

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Generator Data

04/22/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	26.63	27.52	19.75	13.19	6.19	12.13	10.86	22.25	29.60	28.40	29.27	32.02	39.90	36.17	32.75	34.32	36.11	37.16	45.15	50.60	32.18	33.30	29.00	20.17
24138	1.87	1.80	1.20	0.80	0.42	0.75	0.72	1.54	2.19	2.06	2.14	2.33	2.93	2.67	2.47	2.59	2.65	2.71	3.38	3.91	2.40	2.44	2.17	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	26.65	27.55	19.77	13.20	6.20	12.15	10.87	22.26	29.62	28.42	29.30	32.05	39.94	36.20	32.78	34.35	36.14	37.19	45.19	50.64	32.21	33.35	29.05	20.20
24260	1.91	1.83	1.22	0.81	0.43	0.76	0.73	1.56	2.22	2.09	2.17	2.35	2.97	2.70	2.49	2.63	2.68	2.74	3.42	3.95	2.43	2.49	2.22	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	26.65	27.55	19.77	13.20	6.20	12.15	10.87	22.26	29.62	28.42	29.30	32.05	39.94	36.20	32.78	34.35	36.14	37.19	45.19	50.64	32.21	33.35	29.05	20.20
24261	1.91	1.83	1.22	0.81	0.43	0.76	0.73	1.56	2.22	2.09	2.17	2.35	2.97	2.70	2.49	2.63	2.68	2.74	3.42	3.95	2.43	2.49	2.22	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	26.87	27.92	20.08	13.35	6.23	12.27	11.06	22.76	30.30	29.04	30.00	32.91	41.03	37.03	33.45	34.91	36.69	37.66	46.02	51.69	32.81	34.06	29.31	20.40
24011	2.12	2.20	1.53	0.96	0.46	0.88	0.92	2.05	2.90	2.70	2.86	3.21	4.06	3.53	3.16	3.18	3.23	3.21	4.25	4.99	3.03	3.21	2.48	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	26.80	27.92	20.06	13.29	6.22	12.27	11.07	22.75	30.30	29.02	29.91	32.68	40.81	36.74	33.21	34.72	36.53	37.49	45.99	51.60	32.67	33.87	29.12	20.35
23798	2.05	2.20	1.51	0.91	0.45	0.88	0.92	2.04	2.90	2.68	2.77	2.98	3.84	3.24	2.92	3.00	3.07	3.04	4.22	4.90	2.89	3.02	2.29	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	26.87	27.92	20.08	13.35	6.23	12.27	11.06	22.76	30.30	29.04	30.00	32.91	41.03	37.03	33.45	34.91	36.69	37.66	46.02	51.69	32.81	34.06	29.31	20.40
24028	2.12	2.20	1.53	0.96	0.46	0.88	0.92	2.05	2.90	2.70	2.86	3.21	4.06	3.53	3.16	3.18	3.23	3.21	4.25	4.99	3.03	3.21	2.48	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	26.07	27.15	19.56	13.01	6.08	11.97	10.76	22.09	29.32	28.11	28.93	31.60	39.41	35.57	32.17	33.71	35.52	36.51	44.63	50.02	31.70	32.76	28.26	19.72
23527	1.32	1.42	1.01	0.62	0.31	0.58	0.61	1.38	1.91	1.77	1.80	1.91	2.44	2.08	1.88	1.98	2.06	2.06	2.86	3.33	1.92	1.91	1.43	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	25.83	26.84	19.36	12.93	6.05	11.85	10.62	21.75	28.84	27.68	28.53	31.20	38.89	35.18	31.82	33.36	35.16	36.18	44.05	49.30	31.34	32.41	28.07	19.52
24190	1.08	1.11	0.81	0.54	0.28	0.46	0.47	1.05	1.44	1.35	1.40	1.51	1.92	1.69	1.53	1.63	1.70	1.73	2.28	2.60	1.56	1.55	1.23	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	25.83	26.84	19.36	12.93	6.05	11.85	10.62	21.75	28.84	27.68	28.53	31.20	38.89	35.18	31.82	33.36	35.16	36.18	44.05	49.30	31.34	32.41	28.07	19.52
23571	1.08	1.11	0.81	0.54	0.28	0.46	0.47	1.05	1.44	1.35	1.40	1.51	1.92	1.69	1.53	1.63	1.70	1.73	2.28	2.60	1.56	1.55	1.23	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	25.83	26.84	19.36	12.93	6.05	11.85	10.62	21.75	28.84	27.68	28.53	31.20	38.89	35.18	31.82	33.36	35.16	36.18	44.05	49.30	31.34	32.41	28.07	19.52
23572	1.08	1.11	0.81	0.54	0.28	0.46	0.47	1.05	1.44	1.35	1.40	1.51	1.92	1.69	1.53	1.63	1.70	1.73	2.28	2.60	1.56	1.55	1.23	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	25.83	26.84	19.36	12.93	6.05	11.85	10.62	21.75	28.84	27.68	28.53	31.20	38.89	35.18	31.82	33.36	35.16	36.18	44.05	49.30	31.34	32.41	28.07	19.52

23573	1.08 0.00 N	1.11 0.00 N	0.81 0.00 N	0.54 0.00 N	0.28 0.00 N	0.46 0.00 N	0.47 0.00 N	1.05 0.00 N	1.44 0.00 N	1.35 0.00 N	1.40 0.00 N	1.51 0.00 N	1.92 0.00 N	1.69 0.00 N	1.53 0.00 N	1.63 0.00 N	1.70 0.00 N	1.73 0.00 N	2.28 0.00 N	2.60 0.00 N	1.56 0.00 N	1.55 0.00 N	1.23 0.00 N	0.89 0.00 N
ALBANY____4 23574	25.83 1.08 0.00 N	26.84 1.11 0.00 N	19.36 0.81 0.00 N	12.93 0.54 0.00 N	6.05 0.28 0.00 N	11.85 0.46 0.00 N	10.62 0.47 0.00 N	21.75 1.05 0.00 N	28.84 1.44 0.00 N	27.68 1.35 0.00 N	28.53 1.40 0.00 N	31.20 1.51 0.00 N	38.89 1.92 0.00 N	35.18 1.69 0.00 N	31.82 1.53 0.00 N	33.36 1.63 0.00 N	35.16 1.70 0.00 N	36.18 1.73 0.00 N	44.05 2.28 0.00 N	49.30 2.60 0.00 N	31.34 1.56 0.00 N	32.41 1.55 0.00 N	28.07 1.23 0.00 N	19.52 0.89 0.00 N
ALBANY____LFGE 323615	25.99 1.23 0.00 N	27.00 1.27 0.00 N	19.47 0.92 0.00 N	12.99 0.61 0.00 N	6.08 0.31 0.00 N	11.92 0.53 0.00 N	10.68 0.53 0.00 N	21.90 1.19 0.00 N	29.04 1.64 0.00 N	27.89 1.55 0.00 N	28.74 1.61 0.00 N	31.44 1.75 0.00 N	39.18 2.22 0.00 N	35.44 1.95 0.00 N	32.06 1.77 0.00 N	33.60 1.88 0.00 N	35.43 1.97 0.00 N	36.46 2.01 0.00 N	44.40 2.63 0.00 N	49.70 3.01 0.00 N	31.59 1.81 0.00 N	32.65 1.79 0.00 N	28.25 1.42 0.00 N	19.65 1.02 0.00 N
ALCOA_RYNLDS____DRP 24188	23.93 -0.82 0.00 N	24.97 -0.76 0.00 N	17.98 -0.57 0.00 N	11.97 -0.42 0.00 N	5.56 -0.21 0.00 N	11.01 -0.38 0.00 N	9.76 -0.39 0.00 N	19.75 -0.96 0.00 N	26.10 -1.30 0.00 N	25.20 -1.14 0.00 N	25.89 -1.24 0.00 N	28.52 -1.17 0.00 N	35.57 -1.40 0.00 N	32.23 -1.27 0.00 N	29.09 -1.20 0.00 N	30.38 -1.34 0.00 N	32.08 -1.38 0.00 N	33.10 -1.35 0.00 N	39.87 -1.90 0.00 N	44.53 -2.16 0.00 N	28.37 -1.41 0.00 N	29.59 -1.27 0.00 N	25.74 -1.09 0.00 N	17.76 -0.87 0.00 N
ALLEGHENY____COGEN 23514	25.61 0.85 0.00 N	26.60 0.87 0.00 N	19.08 0.52 0.00 N	12.68 0.29 0.00 N	5.83 0.06 0.00 N	11.78 0.39 0.00 N	10.52 0.38 0.00 N	21.09 0.38 0.00 N	26.62 -0.78 0.00 N	25.58 -0.76 0.00 N	25.91 -1.23 0.00 N	28.13 -1.56 0.00 N	34.86 -2.11 0.00 N	31.73 -1.77 0.00 N	28.65 -1.64 0.00 N	30.05 -1.68 0.00 N	31.78 -1.69 0.00 N	32.74 -1.72 0.00 N	39.42 -2.35 0.00 N	44.09 -2.60 0.00 N	28.51 -1.27 0.00 N	29.37 -1.49 0.00 N	26.26 -0.57 0.00 N	19.23 0.60 0.00 N
ALTONA_WT_PWR 323606	24.45 -0.30 0.00 N	25.47 -0.25 0.00 N	18.31 -0.24 0.00 N	12.18 -0.21 0.00 N	5.62 -0.15 0.00 N	11.21 -0.18 0.00 N	9.96 -0.19 0.00 N	20.25 -0.46 0.00 N	26.80 -0.61 0.00 N	25.72 -0.62 0.00 N	26.35 -0.78 0.00 N	29.18 -0.52 0.00 N	36.32 -0.65 0.00 N	32.92 -0.58 0.00 N	29.69 -0.60 0.00 N	31.01 -0.72 0.00 N	32.69 -0.78 0.00 N	33.64 -0.81 0.00 N	40.76 -1.01 0.00 N	45.36 -1.33 0.00 N	28.58 -1.20 0.00 N	29.69 -1.16 0.00 N	25.85 -0.98 0.00 N	17.89 -0.73 0.00 N
AMERICAN_REF_FUEL 24010	24.27 -0.48 0.00 N	25.25 -0.47 0.00 N	18.15 -0.40 0.00 N	12.03 -0.35 0.00 N	5.48 -0.29 0.00 N	11.26 -0.13 0.00 N	10.09 -0.05 0.00 N	20.49 -0.22 0.00 N	26.59 -0.81 0.00 N	25.29 -1.05 0.00 N	26.00 -1.14 0.00 N	28.13 -1.56 0.00 N	34.74 -2.23 0.00 N	31.73 -1.77 0.00 N	28.67 -1.62 0.00 N	30.13 -1.60 0.00 N	31.91 -1.55 0.00 N	32.76 -1.69 0.00 N	39.24 -2.53 0.00 N	43.80 -2.89 0.00 N	28.35 -1.44 0.00 N	29.50 -1.36 0.00 N	26.16 -0.68 0.00 N	18.11 -0.52 0.00 N
ARTHUR_KILL_GT_1 23520	26.64 1.89 -0.01 N	27.54 1.81 0.00 N	19.72 1.18 0.00 N	13.08 0.69 0.00 N	6.15 0.38 0.00 N	12.05 0.66 0.00 N	10.80 0.65 0.00 N	22.16 1.45 0.00 N	29.45 2.05 0.00 N	28.22 1.89 0.00 N	29.12 1.99 0.00 N	31.93 2.23 0.00 N	39.70 2.74 0.00 N	35.99 2.50 0.00 N	32.70 2.41 0.00 N	34.19 2.47 0.00 N	33.79 2.44 2.11 N	37.00 2.54 0.00 N	44.94 3.17 0.00 N	50.41 3.71 0.00 N	32.09 2.31 0.00 N	33.27 2.41 0.00 N	29.88 2.23 -0.82 N	20.22 1.54 -0.06 N
ARTHUR_KILL_2 23512	26.64 1.89 -0.01 N	27.54 1.81 0.00 N	19.72 1.18 0.00 N	13.08 0.69 0.00 N	6.15 0.38 0.00 N	12.05 0.66 0.00 N	10.80 0.65 0.00 N	22.16 1.45 0.00 N	29.45 2.05 0.00 N	28.22 1.89 0.00 N	29.12 1.99 0.00 N	31.93 2.23 0.00 N	39.70 2.74 0.00 N	35.99 2.50 0.00 N	32.70 2.41 0.00 N	34.19 2.47 0.00 N	33.79 2.44 2.11 N	37.00 2.54 0.00 N	44.94 3.17 0.00 N	50.41 3.71 0.00 N	32.09 2.31 0.00 N	33.27 2.41 0.00 N	29.88 2.23 -0.82 N	20.22 1.54 -0.06 N
ARTHUR_KILL_3 23513	26.42 1.67 0.00 N	27.31 1.58 0.00 N	19.58 1.03 0.00 N	13.09 0.70 0.00 N	6.15 0.38 0.00 N	12.06 0.67 0.00 N	10.79 0.64 0.00 N	22.09 1.38 0.00 N	29.40 2.00 0.00 N	28.18 1.84 0.00 N	29.04 1.91 0.00 N	31.77 2.07 0.00 N	39.61 2.64 0.00 N	35.87 2.38 0.00 N	32.50 2.21 0.00 N	34.05 2.33 0.00 N	33.70 2.34 2.10 N	36.96 2.51 0.00 N	44.89 3.12 0.00 N	50.32 3.62 0.00 N	32.01 2.23 0.00 N	33.13 2.28 0.00 N	28.89 2.05 0.00 N	20.10 1.47 0.00 N
ASHOKAN____ 23654	26.02 1.27 0.00 N	26.92 1.20 0.00 N	19.37 0.82 0.00 N	12.93 0.55 0.00 N	6.06 0.30 0.00 N	11.85 0.47 0.00 N	10.62 0.48 0.00 N	21.77 1.06 0.00 N	28.98 1.58 0.00 N	27.92 1.59 0.00 N	28.83 1.70 0.00 N	31.57 1.87 0.00 N	39.36 2.39 0.00 N	35.65 2.16 0.00 N	32.25 1.96 0.00 N	33.81 2.09 0.00 N	35.63 2.17 0.00 N	36.71 2.26 0.00 N	44.69 2.92 0.00 N	50.03 3.33 0.00 N	31.85 2.07 0.00 N	32.92 2.07 0.00 N	28.52 1.68 0.00 N	19.78 1.16 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N
ASTORIA_EAST_ENERGY_CC2 323582	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N
ASTORIA_GT2_1 24094	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N

ASTORIA_GT2_2 24095	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N
ASTORIA_GT2_3 24096	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N
ASTORIA_GT2_4 24097	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N
ASTORIA_GT3_1 24098	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N
ASTORIA_GT3_2 24099	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N
ASTORIA_GT3_3 24100	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N
ASTORIA_GT3_4 24101	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N
ASTORIA_GT4_1 24102	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N
ASTORIA_GT4_2 24103	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N
ASTORIA_GT4_3 24104	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N
ASTORIA_GT4_4 24105	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N
ASTORIA_GT_1 23523	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N
ASTORIA_GT_10 24110	26.75 1.99 -0.01 N	27.63 1.90 0.00 N	19.83 1.28 0.00 N	30.28 0.82 -17.08 N	31.75 0.43 -25.55 N	31.74 0.77 -19.59 N	31.75 0.74 -20.85 N	31.78 1.64 -9.43 N	32.74 2.30 -3.04 N	33.71 2.16 -5.22 N	30.47 2.24 -1.10 N	32.09 2.40 0.00 N	39.96 2.99 0.00 N	36.27 2.77 0.00 N	32.88 2.59 0.00 N	34.39 2.67 0.00 N	36.17 2.71 0.00 N	37.22 2.77 0.00 N	45.19 3.42 0.00 N	50.66 3.96 0.00 N	32.24 2.46 0.00 N	33.37 2.51 0.00 N	29.95 2.30 -0.82 N	20.33 1.65 -0.06 N
ASTORIA_GT_11 24225	26.75 1.99 -0.01 N	27.63 1.90 0.00 N	19.83 1.28 0.00 N	30.28 0.82 -17.08 N	31.75 0.43 -25.55 N	31.74 0.77 -19.59 N	31.75 0.74 -20.85 N	31.78 1.64 -9.43 N	32.74 2.30 -3.04 N	33.71 2.16 -5.22 N	30.47 2.24 -1.10 N	32.09 2.40 0.00 N	39.96 2.99 0.00 N	36.27 2.77 0.00 N	32.88 2.59 0.00 N	34.39 2.67 0.00 N	36.17 2.71 0.00 N	37.22 2.77 0.00 N	45.19 3.42 0.00 N	50.66 3.96 0.00 N	32.24 2.46 0.00 N	33.37 2.51 0.00 N	29.95 2.30 -0.82 N	20.33 1.65 -0.06 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	26.75 1.99 -0.01 N	27.63 1.90 0.00 N	19.83 1.28 0.00 N	30.28 0.82 -17.08 N	31.75 0.43 -25.55 N	31.74 0.77 -19.59 N	31.75 0.74 -20.85 N	31.78 1.64 -9.43 N	32.74 2.30 -3.04 N	33.71 2.16 -5.22 N	30.47 2.24 -1.10 N	32.09 2.40 0.00 N	39.96 2.99 0.00 N	36.27 2.77 0.00 N	32.88 2.59 0.00 N	34.39 2.67 0.00 N	36.17 2.71 0.00 N	37.22 2.77 0.00 N	45.19 3.42 0.00 N	50.66 3.96 0.00 N	32.24 2.46 0.00 N	33.37 2.51 0.00 N	29.95 2.30 -0.82 N	20.33 1.65 -0.06 N	
ASTORIA_GT_13 24227	26.75 1.99 -0.01 N	27.63 1.90 0.00 N	19.83 1.28 0.00 N	30.28 0.82 -17.08 N	31.75 0.43 -25.55 N	31.74 0.77 -19.59 N	31.75 0.74 -20.85 N	31.78 1.64 -9.43 N	32.74 2.30 -3.04 N	33.71 2.16 -5.22 N	30.47 2.24 -1.10 N	32.09 2.40 0.00 N	39.96 2.99 0.00 N	36.27 2.77 0.00 N	32.88 2.59 0.00 N	34.39 2.67 0.00 N	36.17 2.71 0.00 N	37.22 2.77 0.00 N	45.19 3.42 0.00 N	50.66 3.96 0.00 N	32.24 2.46 0.00 N	33.37 2.51 0.00 N	29.95 2.30 -0.82 N	20.33 1.65 -0.06 N	
ASTORIA_GT_5 24106	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N	
ASTORIA_GT_7 24107	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N	
ASTORIA_GT_8 24108	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N	
ASTORIA___2 24149	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N	
ASTORIA___3 23516	26.75 1.99 -0.01 N	27.63 1.90 0.00 N	19.83 1.28 0.00 N	30.28 0.82 -17.08 N	31.75 0.43 -25.55 N	31.74 0.77 -19.59 N	31.75 0.74 -20.85 N	31.78 1.64 -9.43 N	32.74 2.30 -3.04 N	33.71 2.16 -5.22 N	30.47 2.24 -1.10 N	32.09 2.40 0.00 N	39.96 2.99 0.00 N	36.27 2.77 0.00 N	32.88 2.59 0.00 N	34.39 2.67 0.00 N	36.17 2.71 0.00 N	37.22 2.77 0.00 N	45.19 3.42 0.00 N	50.66 3.96 0.00 N	32.24 2.46 0.00 N	33.37 2.51 0.00 N	29.95 2.30 -0.82 N	20.33 1.65 -0.06 N	
ASTORIA___4 23517	29.51 1.99 -2.76 N	27.61 1.88 0.00 N	19.84 1.29 0.00 N	13.21 0.82 0.00 N	6.20 0.43 0.00 N	12.16 0.77 0.00 N	10.89 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.30 0.00 N	28.51 2.18 0.00 N	29.39 2.26 0.00 N	58.54 2.38 -26.46 N	39.90 2.94 0.00 N	36.28 2.78 0.00 N	35.53 2.60 -2.64 N	39.64 2.65 -5.27 N	47.09 2.65 -10.97 N	37.15 2.70 0.00 N	45.09 3.32 0.00 N	50.55 3.85 0.00 N	32.28 2.41 -0.09 N	33.62 2.50 -0.27 N	29.89 2.24 -0.82 N	28.66 1.64 -8.39 N	
ASTORIA___5 23518	26.75 1.99 -0.01 N	27.63 1.90 0.00 N	19.82 1.27 0.00 N	30.28 0.82 -17.08 N	31.75 0.43 -25.55 N	31.74 0.77 -19.59 N	31.75 0.74 -20.85 N	31.78 1.64 -9.43 N	32.74 2.30 -3.04 N	33.71 2.16 -5.22 N	30.47 2.24 -1.10 N	32.09 2.40 0.00 N	39.96 2.99 0.00 N	36.27 2.77 0.00 N	32.88 2.59 0.00 N	34.39 2.66 0.00 N	36.17 2.71 0.00 N	37.22 2.77 0.00 N	45.19 3.42 0.00 N	50.65 3.95 0.00 N	32.24 2.46 0.00 N	33.36 2.51 0.00 N	29.95 2.30 -0.82 N	20.33 1.65 -0.06 N	
AST_ENERGY_2_CC3 323677	26.54 1.78 0.00 N	27.42 1.69 0.00 N	19.69 1.14 0.00 N	13.14 0.76 0.00 N	6.17 0.40 0.00 N	12.10 0.71 0.00 N	10.83 0.68 0.00 N	22.16 1.45 0.00 N	29.46 2.06 0.00 N	28.27 1.93 0.00 N	29.13 2.00 0.00 N	31.86 2.17 0.00 N	39.72 2.75 0.00 N	36.00 2.50 0.00 N	32.60 2.31 0.00 N	34.16 2.44 0.00 N	35.93 2.47 0.00 N	36.97 2.52 0.00 N	44.92 3.15 0.00 N	50.34 3.64 0.00 N	32.03 2.26 0.00 N	33.13 2.28 0.00 N	28.88 2.05 0.00 N	20.11 1.48 0.00 N	
AST_ENERGY_2_CC4 323678	26.54 1.78 0.00 N	27.42 1.69 0.00 N	19.69 1.14 0.00 N	13.14 0.76 0.00 N	6.17 0.40 0.00 N	12.10 0.71 0.00 N	10.83 0.68 0.00 N	22.16 1.45 0.00 N	29.46 2.06 0.00 N	28.27 1.93 0.00 N	29.13 2.00 0.00 N	31.86 2.17 0.00 N	39.72 2.75 0.00 N	36.00 2.50 0.00 N	32.60 2.31 0.00 N	34.16 2.44 0.00 N	35.93 2.47 0.00 N	36.97 2.52 0.00 N	44.92 3.15 0.00 N	50.34 3.64 0.00 N	32.03 2.26 0.00 N	33.13 2.28 0.00 N	28.88 2.05 0.00 N	20.11 1.48 0.00 N	
ATHENS_STG_1 23668	25.76 1.01 0.00 N	26.73 1.00 0.00 N	19.29 0.74 0.00 N	12.90 0.52 0.00 N	6.05 0.28 0.00 N	11.81 0.42 0.00 N	10.58 0.43 0.00 N	21.64 0.93 0.00 N	28.69 1.29 0.00 N	27.55 1.22 0.00 N	28.40 1.27 0.00 N	31.06 1.37 0.00 N	38.70 1.73 0.00 N	35.04 1.55 0.00 N	31.71 1.42 0.00 N	33.23 1.51 0.00 N	35.01 1.55 0.00 N	36.02 1.57 0.00 N	43.82 2.05 0.00 N	48.99 2.30 0.00 N	31.19 1.41 0.00 N	32.27 1.42 0.00 N	28.03 1.19 0.00 N	19.50 0.87 0.00 N	
ATHENS_STG_2 23670	25.76 1.01 0.00 N	26.73 1.00 0.00 N	19.29 0.74 0.00 N	12.90 0.52 0.00 N	6.05 0.28 0.00 N	11.81 0.42 0.00 N	10.58 0.43 0.00 N	21.64 0.93 0.00 N	28.69 1.29 0.00 N	27.55 1.22 0.00 N	28.40 1.27 0.00 N	31.06 1.37 0.00 N	38.70 1.73 0.00 N	35.04 1.55 0.00 N	31.71 1.42 0.00 N	33.23 1.51 0.00 N	35.01 1.55 0.00 N	36.02 1.57 0.00 N	43.82 2.05 0.00 N	48.99 2.30 0.00 N	31.19 1.41 0.00 N	32.27 1.42 0.00 N	28.03 1.19 0.00 N	19.50 0.87 0.00 N	
ATHENS_STG_3	25.76	26.73	19.29	12.90	6.05	11.81	10.58	21.64	28.69	27.55	28.40	31.06	38.70	35.04	31.71	33.23	35.01	36.02	43.82	48.99	31.19	32.27	28.03	19.50	

23677		1.01 0.00 N	1.00 0.00 N	0.74 0.00 N	0.52 0.00 N	0.28 0.00 N	0.42 0.00 N	0.43 0.00 N	0.93 0.00 N	1.29 0.00 N	1.22 0.00 N	1.27 0.00 N	1.37 0.00 N	1.73 0.00 N	1.55 0.00 N	1.42 0.00 N	1.51 0.00 N	1.55 0.00 N	1.57 0.00 N	2.05 0.00 N	2.30 0.00 N	1.41 0.00 N	1.42 0.00 N	1.19 0.00 N	0.87 0.00 N
BARRETT_IC_1 23704		27.01 2.25 0.00 N	27.91 2.18 0.00 N	20.01 1.46 0.00 N	13.37 0.99 0.00 N	6.27 0.50 0.00 N	12.39 1.00 0.00 N	11.03 0.89 0.00 N	22.46 1.75 0.00 N	29.95 2.55 0.00 N	28.70 2.36 0.00 N	29.52 2.39 0.00 N	32.30 2.61 0.00 N	40.15 3.18 0.00 N	36.62 3.12 0.00 N	32.92 2.63 0.00 N	34.58 2.85 0.00 N	36.44 2.98 0.00 N	37.36 2.91 0.00 N	45.29 3.52 0.00 N	50.66 3.96 0.00 N	32.42 2.64 0.00 N	33.70 2.85 0.00 N	29.41 2.58 0.00 N	20.48 1.85 0.00 N
BARRETT_IC_10 23701		27.01 2.25 0.00 N	27.91 2.18 0.00 N	20.01 1.46 0.00 N	13.37 0.99 0.00 N	6.27 0.50 0.00 N	12.39 1.00 0.00 N	11.03 0.89 0.00 N	22.46 1.75 0.00 N	29.95 2.55 0.00 N	28.70 2.36 0.00 N	29.52 2.39 0.00 N	32.30 2.61 0.00 N	40.15 3.18 0.00 N	36.62 3.12 0.00 N	32.92 2.63 0.00 N	34.58 2.85 0.00 N	36.44 2.98 0.00 N	37.36 2.91 0.00 N	45.29 3.52 0.00 N	50.66 3.96 0.00 N	32.42 2.64 0.00 N	33.70 2.85 0.00 N	29.41 2.58 0.00 N	20.48 1.85 0.00 N
BARRETT_IC_11 23702		27.01 2.25 0.00 N	27.91 2.18 0.00 N	20.01 1.46 0.00 N	13.37 0.99 0.00 N	6.27 0.50 0.00 N	12.39 1.00 0.00 N	11.03 0.89 0.00 N	22.46 1.75 0.00 N	29.95 2.55 0.00 N	28.70 2.36 0.00 N	29.52 2.39 0.00 N	32.30 2.61 0.00 N	40.15 3.18 0.00 N	36.62 3.12 0.00 N	32.92 2.63 0.00 N	34.58 2.85 0.00 N	36.44 2.98 0.00 N	37.36 2.91 0.00 N	45.29 3.52 0.00 N	50.66 3.96 0.00 N	32.42 2.64 0.00 N	33.70 2.85 0.00 N	29.41 2.58 0.00 N	20.48 1.85 0.00 N
BARRETT_IC_12 23703		27.01 2.25 0.00 N	27.91 2.18 0.00 N	20.01 1.46 0.00 N	13.37 0.99 0.00 N	6.27 0.50 0.00 N	12.39 1.00 0.00 N	11.03 0.89 0.00 N	22.46 1.75 0.00 N	29.95 2.55 0.00 N	28.70 2.36 0.00 N	29.52 2.39 0.00 N	32.30 2.61 0.00 N	40.15 3.18 0.00 N	36.62 3.12 0.00 N	32.92 2.63 0.00 N	34.58 2.85 0.00 N	36.44 2.98 0.00 N	37.36 2.91 0.00 N	45.29 3.52 0.00 N	50.66 3.96 0.00 N	32.42 2.64 0.00 N	33.70 2.85 0.00 N	29.41 2.58 0.00 N	20.48 1.85 0.00 N
BARRETT_IC_2 23705		27.01 2.25 0.00 N	27.91 2.18 0.00 N	20.01 1.46 0.00 N	13.37 0.99 0.00 N	6.27 0.50 0.00 N	12.39 1.00 0.00 N	11.03 0.89 0.00 N	22.46 1.75 0.00 N	29.95 2.55 0.00 N	28.70 2.36 0.00 N	29.52 2.39 0.00 N	32.30 2.61 0.00 N	40.15 3.18 0.00 N	36.62 3.12 0.00 N	32.92 2.63 0.00 N	34.58 2.85 0.00 N	36.44 2.98 0.00 N	37.36 2.91 0.00 N	45.29 3.52 0.00 N	50.66 3.96 0.00 N	32.42 2.64 0.00 N	33.70 2.85 0.00 N	29.41 2.58 0.00 N	20.48 1.85 0.00 N
BARRETT_IC_3 23706		27.01 2.25 0.00 N	27.91 2.18 0.00 N	20.01 1.46 0.00 N	13.37 0.99 0.00 N	6.27 0.50 0.00 N	12.39 1.00 0.00 N	11.03 0.89 0.00 N	22.46 1.75 0.00 N	29.95 2.55 0.00 N	28.70 2.36 0.00 N	29.52 2.39 0.00 N	32.30 2.61 0.00 N	40.15 3.18 0.00 N	36.62 3.12 0.00 N	32.92 2.63 0.00 N	34.58 2.85 0.00 N	36.44 2.98 0.00 N	37.36 2.91 0.00 N	45.29 3.52 0.00 N	50.66 3.96 0.00 N	32.42 2.64 0.00 N	33.70 2.85 0.00 N	29.41 2.58 0.00 N	20.48 1.85 0.00 N
BARRETT_IC_4 23707		27.01 2.25 0.00 N	27.91 2.18 0.00 N	20.01 1.46 0.00 N	13.37 0.99 0.00 N	6.27 0.50 0.00 N	12.39 1.00 0.00 N	11.03 0.89 0.00 N	22.46 1.75 0.00 N	29.95 2.55 0.00 N	28.70 2.36 0.00 N	29.52 2.39 0.00 N	32.30 2.61 0.00 N	40.15 3.18 0.00 N	36.62 3.12 0.00 N	32.92 2.63 0.00 N	34.58 2.85 0.00 N	36.44 2.98 0.00 N	37.36 2.91 0.00 N	45.29 3.52 0.00 N	50.66 3.96 0.00 N	32.42 2.64 0.00 N	33.70 2.85 0.00 N	29.41 2.58 0.00 N	20.48 1.85 0.00 N
BARRETT_IC_5 23708		27.01 2.25 0.00 N	27.91 2.18 0.00 N	20.01 1.46 0.00 N	13.37 0.99 0.00 N	6.27 0.50 0.00 N	12.39 1.00 0.00 N	11.03 0.89 0.00 N	22.46 1.75 0.00 N	29.95 2.55 0.00 N	28.70 2.36 0.00 N	29.52 2.39 0.00 N	32.30 2.61 0.00 N	40.15 3.18 0.00 N	36.62 3.12 0.00 N	32.92 2.63 0.00 N	34.58 2.85 0.00 N	36.44 2.98 0.00 N	37.36 2.91 0.00 N	45.29 3.52 0.00 N	50.66 3.96 0.00 N	32.42 2.64 0.00 N	33.70 2.85 0.00 N	29.41 2.58 0.00 N	20.48 1.85 0.00 N
BARRETT_IC_6 23709		27.01 2.25 0.00 N	27.91 2.18 0.00 N	20.01 1.46 0.00 N	13.37 0.99 0.00 N	6.27 0.50 0.00 N	12.39 1.00 0.00 N	11.03 0.89 0.00 N	22.46 1.75 0.00 N	29.95 2.55 0.00 N	28.70 2.36 0.00 N	29.52 2.39 0.00 N	32.30 2.61 0.00 N	40.15 3.18 0.00 N	36.62 3.12 0.00 N	32.92 2.63 0.00 N	34.58 2.85 0.00 N	36.44 2.98 0.00 N	37.36 2.91 0.00 N	45.29 3.52 0.00 N	50.66 3.96 0.00 N	32.42 2.64 0.00 N	33.70 2.85 0.00 N	29.41 2.58 0.00 N	20.48 1.85 0.00 N
BARRETT_IC_7 23710		27.01 2.25 0.00 N	27.91 2.18 0.00 N	20.01 1.46 0.00 N	13.37 0.99 0.00 N	6.27 0.50 0.00 N	12.39 1.00 0.00 N	11.03 0.89 0.00 N	22.46 1.75 0.00 N	29.95 2.55 0.00 N	28.70 2.36 0.00 N	29.52 2.39 0.00 N	32.30 2.61 0.00 N	40.15 3.18 0.00 N	36.62 3.12 0.00 N	32.92 2.63 0.00 N	34.58 2.85 0.00 N	36.44 2.98 0.00 N	37.36 2.91 0.00 N	45.29 3.52 0.00 N	50.66 3.96 0.00 N	32.42 2.64 0.00 N	33.70 2.85 0.00 N	29.41 2.58 0.00 N	20.48 1.85 0.00 N
BARRETT_IC_8 23711		27.01 2.25 0.00 N	27.91 2.18 0.00 N	20.01 1.46 0.00 N	13.37 0.99 0.00 N	6.27 0.50 0.00 N	12.39 1.00 0.00 N	11.03 0.89 0.00 N	22.46 1.75 0.00 N	29.95 2.55 0.00 N	28.70 2.36 0.00 N	29.52 2.39 0.00 N	32.30 2.61 0.00 N	40.15 3.18 0.00 N	36.62 3.12 0.00 N	32.92 2.63 0.00 N	34.58 2.85 0.00 N	36.44 2.98 0.00 N	37.36 2.91 0.00 N	45.29 3.52 0.00 N	50.66 3.96 0.00 N	32.42 2.64 0.00 N	33.70 2.85 0.00 N	29.41 2.58 0.00 N	20.48 1.85 0.00 N
BARRETT_IC_9 23700		27.01 2.25 0.00 N	27.91 2.18 0.00 N	20.01 1.46 0.00 N	13.37 0.99 0.00 N	6.27 0.50 0.00 N	12.39 1.00 0.00 N	11.03 0.89 0.00 N	22.46 1.75 0.00 N	29.95 2.55 0.00 N	28.70 2.36 0.00 N	29.52 2.39 0.00 N	32.30 2.61 0.00 N	40.15 3.18 0.00 N	36.62 3.12 0.00 N	32.92 2.63 0.00 N	34.58 2.85 0.00 N	36.44 2.98 0.00 N	37.36 2.91 0.00 N	45.29 3.52 0.00 N	50.66 3.96 0.00 N	32.42 2.64 0.00 N	33.70 2.85 0.00 N	29.41 2.58 0.00 N	20.48 1.85 0.00 N
BARRETT___1 23545		27.01 2.25 0.00 N	27.91 2.18 0.00 N	20.01 1.46 0.00 N	13.37 0.99 0.00 N	6.27 0.50 0.00 N	12.39 1.00 0.00 N	11.03 0.89 0.00 N	22.46 1.75 0.00 N	29.95 2.55 0.00 N	28.70 2.36 0.00 N	29.52 2.39 0.00 N	32.30 2.61 0.00 N	40.15 3.18 0.00 N	36.62 3.12 0.00 N	32.92 2.63 0.00 N	34.58 2.85 0.00 N	36.44 2.98 0.00 N	37.36 2.91 0.00 N	45.29 3.52 0.00 N	50.66 3.96 0.00 N	32.42 2.64 0.00 N	33.70 2.85 0.00 N	29.41 2.58 0.00 N	20.48 1.85 0.00 N

BARRETT___2 23546	27.01 2.25 0.00 N	27.91 2.18 0.00 N	20.01 1.46 0.00 N	13.37 0.99 0.00 N	6.27 0.50 0.00 N	12.39 1.00 0.00 N	11.03 0.89 0.00 N	22.46 1.75 0.00 N	29.95 2.55 0.00 N	28.70 2.36 0.00 N	29.52 2.39 0.00 N	32.30 2.61 0.00 N	40.15 3.18 0.00 N	36.62 3.12 0.00 N	32.92 2.63 0.00 N	34.58 2.85 0.00 N	36.44 2.98 0.00 N	37.36 2.91 0.00 N	45.29 3.52 0.00 N	50.66 3.96 0.00 N	32.42 2.64 0.00 N	33.70 2.85 0.00 N	29.41 2.58 0.00 N	20.48 1.85 0.00 N
BAYONEEC___CTG1 323682	26.57 1.82 0.00 N	27.47 1.74 0.00 N	19.71 1.16 0.00 N	13.16 0.77 0.00 N	6.18 0.41 0.00 N	12.12 0.73 0.00 N	10.84 0.70 0.00 N	22.21 1.50 0.00 N	29.54 2.13 0.00 N	28.23 1.89 0.00 N	29.08 1.95 0.00 N	31.81 2.12 0.00 N	39.53 2.56 0.00 N	35.88 2.38 0.00 N	32.49 2.20 0.00 N	34.05 2.32 0.00 N	35.81 2.35 0.00 N	36.83 2.38 0.00 N	44.90 3.13 0.00 N	50.47 3.78 0.00 N	32.11 2.33 0.00 N	33.24 2.39 0.00 N	28.97 2.14 0.00 N	20.15 1.52 0.00 N
BAYONEEC___CTG2 323683	26.57 1.82 0.00 N	27.47 1.74 0.00 N	19.71 1.16 0.00 N	13.16 0.77 0.00 N	6.18 0.41 0.00 N	12.12 0.73 0.00 N	10.84 0.70 0.00 N	22.21 1.50 0.00 N	29.54 2.13 0.00 N	28.23 1.89 0.00 N	29.08 1.95 0.00 N	31.81 2.12 0.00 N	39.53 2.56 0.00 N	35.88 2.38 0.00 N	32.49 2.20 0.00 N	34.05 2.32 0.00 N	35.81 2.35 0.00 N	36.83 2.38 0.00 N	44.90 3.13 0.00 N	50.47 3.78 0.00 N	32.11 2.33 0.00 N	33.24 2.39 0.00 N	28.97 2.14 0.00 N	20.15 1.52 0.00 N
BAYONEEC___CTG3 323684	26.57 1.82 0.00 N	27.47 1.74 0.00 N	19.71 1.16 0.00 N	13.16 0.77 0.00 N	6.18 0.41 0.00 N	12.12 0.73 0.00 N	10.84 0.70 0.00 N	22.21 1.50 0.00 N	29.54 2.13 0.00 N	28.23 1.89 0.00 N	29.08 1.95 0.00 N	31.81 2.12 0.00 N	39.53 2.56 0.00 N	35.88 2.38 0.00 N	32.49 2.20 0.00 N	34.05 2.32 0.00 N	35.81 2.35 0.00 N	36.83 2.38 0.00 N	44.90 3.13 0.00 N	50.47 3.78 0.00 N	32.11 2.33 0.00 N	33.24 2.39 0.00 N	28.97 2.14 0.00 N	20.15 1.52 0.00 N
BAYONEEC___CTG4 323685	26.57 1.82 0.00 N	27.47 1.74 0.00 N	19.71 1.16 0.00 N	13.16 0.77 0.00 N	6.18 0.41 0.00 N	12.12 0.73 0.00 N	10.84 0.70 0.00 N	22.21 1.50 0.00 N	29.54 2.13 0.00 N	28.23 1.89 0.00 N	29.08 1.95 0.00 N	31.81 2.12 0.00 N	39.53 2.56 0.00 N	35.88 2.38 0.00 N	32.49 2.20 0.00 N	34.05 2.32 0.00 N	35.81 2.35 0.00 N	36.83 2.38 0.00 N	44.90 3.13 0.00 N	50.47 3.78 0.00 N	32.11 2.33 0.00 N	33.24 2.39 0.00 N	28.97 2.14 0.00 N	20.15 1.52 0.00 N
BAYONEEC___CTG5 323686	26.57 1.82 0.00 N	27.47 1.74 0.00 N	19.71 1.16 0.00 N	13.16 0.77 0.00 N	6.18 0.41 0.00 N	12.12 0.73 0.00 N	10.84 0.70 0.00 N	22.21 1.50 0.00 N	29.54 2.13 0.00 N	28.23 1.89 0.00 N	29.08 1.95 0.00 N	31.81 2.12 0.00 N	39.53 2.56 0.00 N	35.88 2.38 0.00 N	32.49 2.20 0.00 N	34.05 2.32 0.00 N	35.81 2.35 0.00 N	36.83 2.38 0.00 N	44.90 3.13 0.00 N	50.47 3.78 0.00 N	32.11 2.33 0.00 N	33.24 2.39 0.00 N	28.97 2.14 0.00 N	20.15 1.52 0.00 N
BAYONEEC___CTG6 323687	26.57 1.82 0.00 N	27.47 1.74 0.00 N	19.71 1.16 0.00 N	13.16 0.77 0.00 N	6.18 0.41 0.00 N	12.12 0.73 0.00 N	10.84 0.70 0.00 N	22.21 1.50 0.00 N	29.54 2.13 0.00 N	28.23 1.89 0.00 N	29.08 1.95 0.00 N	31.81 2.12 0.00 N	39.53 2.56 0.00 N	35.88 2.38 0.00 N	32.49 2.20 0.00 N	34.05 2.32 0.00 N	35.81 2.35 0.00 N	36.83 2.38 0.00 N	44.90 3.13 0.00 N	50.47 3.78 0.00 N	32.11 2.33 0.00 N	33.24 2.39 0.00 N	28.97 2.14 0.00 N	20.15 1.52 0.00 N
BAYONEEC___CTG7 323688	26.57 1.82 0.00 N	27.47 1.74 0.00 N	19.71 1.16 0.00 N	13.16 0.77 0.00 N	6.18 0.41 0.00 N	12.12 0.73 0.00 N	10.84 0.70 0.00 N	22.21 1.50 0.00 N	29.54 2.13 0.00 N	28.23 1.89 0.00 N	29.08 1.95 0.00 N	31.81 2.12 0.00 N	39.53 2.56 0.00 N	35.88 2.38 0.00 N	32.49 2.20 0.00 N	34.05 2.32 0.00 N	35.81 2.35 0.00 N	36.83 2.38 0.00 N	44.90 3.13 0.00 N	50.47 3.78 0.00 N	32.11 2.33 0.00 N	33.24 2.39 0.00 N	28.97 2.14 0.00 N	20.15 1.52 0.00 N
BAYONEEC___CTG8 323689	26.57 1.82 0.00 N	27.47 1.74 0.00 N	19.71 1.16 0.00 N	13.16 0.77 0.00 N	6.18 0.41 0.00 N	12.12 0.73 0.00 N	10.84 0.70 0.00 N	22.21 1.50 0.00 N	29.54 2.13 0.00 N	28.23 1.89 0.00 N	29.08 1.95 0.00 N	31.81 2.12 0.00 N	39.53 2.56 0.00 N	35.88 2.38 0.00 N	32.49 2.20 0.00 N	34.05 2.32 0.00 N	35.81 2.35 0.00 N	36.83 2.38 0.00 N	44.90 3.13 0.00 N	50.47 3.78 0.00 N	32.11 2.33 0.00 N	33.24 2.39 0.00 N	28.97 2.14 0.00 N	20.15 1.52 0.00 N
BEACON___LESR 323632	26.02 1.26 0.00 N	27.02 1.29 0.00 N	19.48 0.93 0.00 N	13.00 0.61 0.00 N	6.08 0.31 0.00 N	11.92 0.53 0.00 N	10.68 0.54 0.00 N	21.90 1.20 0.00 N	29.07 1.67 0.00 N	27.93 1.59 0.00 N	28.79 1.66 0.00 N	31.50 1.80 0.00 N	39.26 2.29 0.00 N	35.52 2.02 0.00 N	32.12 1.83 0.00 N	33.67 1.95 0.00 N	35.52 2.05 0.00 N	36.56 2.11 0.00 N	44.50 2.73 0.00 N	49.81 3.12 0.00 N	31.66 1.88 0.00 N	32.73 1.87 0.00 N	28.32 1.48 0.00 N	19.69 1.07 0.00 N
BEAVER RIVER___HYD 24048	25.22 0.47 0.00 N	26.20 0.47 0.00 N	18.84 0.29 0.00 N	12.57 0.19 0.00 N	5.86 0.09 0.00 N	11.59 0.20 0.00 N	10.34 0.19 0.00 N	21.12 0.41 0.00 N	28.01 0.61 0.00 N	27.07 0.73 0.00 N	27.97 0.84 0.00 N	30.77 1.07 0.00 N	38.26 1.29 0.00 N	34.60 1.10 0.00 N	31.26 0.97 0.00 N	32.64 0.92 0.00 N	34.45 0.99 0.00 N	35.56 1.11 0.00 N	42.77 1.00 0.00 N	47.93 1.23 0.00 N	30.59 0.81 0.00 N	31.92 1.07 0.00 N	27.60 0.76 0.00 N	19.00 0.37 0.00 N
BEEBEE_GT_13 23619	25.66 0.90 0.00 N	26.58 0.86 0.00 N	19.08 0.53 0.00 N	12.69 0.30 0.00 N	5.83 0.06 0.00 N	11.81 0.42 0.00 N	10.59 0.44 0.00 N	21.67 0.96 0.00 N	28.54 1.13 0.00 N	27.40 1.06 0.00 N	28.33 1.20 0.00 N	30.87 1.18 0.00 N	38.29 1.32 0.00 N	34.88 1.38 0.00 N	31.54 1.26 0.00 N	33.14 1.42 0.00 N	35.07 1.61 0.00 N	36.09 1.64 0.00 N	43.50 1.73 0.00 N	48.85 2.15 0.00 N	31.51 1.73 0.00 N	32.52 1.67 0.00 N	28.29 1.46 0.00 N	19.43 0.80 0.00 N
BETHLEHEM___GRP 23843	25.83 1.08 0.00 N	26.84 1.11 0.00 N	19.36 0.81 0.00 N	12.93 0.54 0.00 N	6.05 0.28 0.00 N	11.85 0.46 0.00 N	10.62 0.47 0.00 N	21.75 1.05 0.00 N	28.84 1.44 0.00 N	27.68 1.35 0.00 N	28.53 1.40 0.00 N	31.20 1.51 0.00 N	38.89 1.92 0.00 N	35.18 1.69 0.00 N	31.82 1.53 0.00 N	33.36 1.63 0.00 N	35.16 1.70 0.00 N	36.18 1.73 0.00 N	44.05 2.28 0.00 N	49.30 2.60 0.00 N	31.34 1.56 0.00 N	32.41 1.55 0.00 N	28.07 1.23 0.00 N	19.52 0.89 0.00 N
BETHLEHEM___GS1 323560	25.83 1.08 0.00 N	26.84 1.11 0.00 N	19.36 0.81 0.00 N	12.93 0.54 0.00 N	6.05 0.28 0.00 N	11.85 0.46 0.00 N	10.62 0.47 0.00 N	21.75 1.05 0.00 N	28.84 1.44 0.00 N	27.68 1.35 0.00 N	28.53 1.40 0.00 N	31.20 1.51 0.00 N	38.89 1.92 0.00 N	35.18 1.69 0.00 N	31.82 1.53 0.00 N	33.36 1.63 0.00 N	35.16 1.70 0.00 N	36.18 1.73 0.00 N	44.05 2.28 0.00 N	49.30 2.60 0.00 N	31.34 1.56 0.00 N	32.41 1.55 0.00 N	28.07 1.23 0.00 N	19.52 0.89 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	25.83 1.08 0.00 N	26.84 1.11 0.00 N	19.36 0.81 0.00 N	12.93 0.54 0.00 N	6.05 0.28 0.00 N	11.85 0.46 0.00 N	10.62 0.47 0.00 N	21.75 1.05 0.00 N	28.84 1.44 0.00 N	27.68 1.35 0.00 N	28.53 1.40 0.00 N	31.20 1.51 0.00 N	38.89 1.92 0.00 N	35.18 1.69 0.00 N	31.82 1.53 0.00 N	33.36 1.63 0.00 N	35.16 1.70 0.00 N	36.18 1.73 0.00 N	44.05 2.28 0.00 N	49.30 2.60 0.00 N	31.34 1.56 0.00 N	32.41 1.55 0.00 N	28.07 1.23 0.00 N	19.52 0.89 0.00 N	
BETHLEHEM___GS3 323562	25.83 1.08 0.00 N	26.84 1.11 0.00 N	19.36 0.81 0.00 N	12.93 0.54 0.00 N	6.05 0.28 0.00 N	11.85 0.46 0.00 N	10.62 0.47 0.00 N	21.75 1.05 0.00 N	28.84 1.44 0.00 N	27.68 1.35 0.00 N	28.53 1.40 0.00 N	31.20 1.51 0.00 N	38.89 1.92 0.00 N	35.18 1.69 0.00 N	31.82 1.53 0.00 N	33.36 1.63 0.00 N	35.16 1.70 0.00 N	36.18 1.73 0.00 N	44.05 2.28 0.00 N	49.30 2.60 0.00 N	31.34 1.56 0.00 N	32.41 1.55 0.00 N	28.07 1.23 0.00 N	19.52 0.89 0.00 N	
BETHLEHEM___STEEL 23779	24.49 -0.26 0.00 N	25.50 -0.22 0.00 N	18.31 -0.24 0.00 N	12.15 -0.23 0.00 N	5.55 -0.22 0.00 N	11.34 -0.05 0.00 N	10.18 0.03 0.00 N	20.72 0.01 0.00 N	26.93 -0.47 0.00 N	25.63 -0.71 0.00 N	26.37 -0.76 0.00 N	28.56 -1.13 0.00 N	35.29 -1.68 0.00 N	32.20 -1.30 0.00 N	29.08 -1.21 0.00 N	30.58 -1.15 0.00 N	32.36 -1.10 0.00 N	33.22 -1.23 0.00 N	39.83 -1.94 0.00 N	44.40 -2.30 0.00 N	28.68 -1.10 0.00 N	29.83 -1.03 0.00 N	26.39 -0.44 0.00 N	18.24 -0.38 0.00 N	
BETHPAGE_CC_5 323564	27.03 2.27 0.00 N	27.92 2.20 0.00 N	20.01 1.46 0.00 N	13.37 0.99 0.00 N	6.27 0.50 0.00 N	12.40 1.01 0.00 N	11.04 0.89 0.00 N	22.47 1.76 0.00 N	29.97 2.57 0.00 N	28.69 2.35 0.00 N	29.50 2.37 0.00 N	32.27 2.58 0.00 N	40.19 3.22 0.00 N	36.61 3.11 0.00 N	32.86 2.57 0.00 N	34.52 2.80 0.00 N	36.38 2.92 0.00 N	37.39 2.94 0.00 N	45.50 3.73 0.00 N	50.88 4.18 0.00 N	32.41 2.63 0.00 N	33.63 2.78 0.00 N	29.39 2.56 0.00 N	20.44 1.82 0.00 N	
BINGHAMTON___COGEN 23790	25.33 0.58 0.00 N	26.37 0.64 0.00 N	19.00 0.45 0.00 N	12.69 0.30 0.00 N	5.91 0.14 0.00 N	11.67 0.27 0.00 N	10.45 0.31 0.00 N	21.44 0.72 0.00 N	28.29 0.89 0.00 N	27.14 0.81 0.00 N	28.04 0.91 0.00 N	30.60 0.91 0.00 N	38.07 1.10 0.00 N	34.51 1.02 0.00 N	31.19 0.90 0.00 N	32.74 1.02 0.00 N	34.52 1.06 0.00 N	35.50 1.05 0.00 N	42.99 1.22 0.00 N	47.96 1.26 0.00 N	30.63 0.85 0.00 N	31.76 0.91 0.00 N	27.69 0.86 0.00 N	19.16 0.54 0.00 N	
BLACK RIVER___HYD 24047	25.64 0.89 0.00 N	26.62 0.89 0.00 N	19.14 0.59 0.00 N	12.75 0.37 0.00 N	5.94 0.17 0.00 N	11.78 0.39 0.00 N	10.52 0.37 0.00 N	21.55 0.84 0.00 N	28.64 1.24 0.00 N	27.70 1.37 0.00 N	28.66 1.53 0.00 N	31.51 1.81 0.00 N	39.17 2.20 0.00 N	35.43 1.93 0.00 N	32.04 1.75 0.00 N	33.44 1.72 0.00 N	35.31 1.85 0.00 N	36.46 2.01 0.00 N	43.91 2.14 0.00 N	49.27 2.57 0.00 N	31.44 1.66 0.00 N	32.71 1.86 0.00 N	28.22 1.39 0.00 N	19.39 0.76 0.00 N	
BLISS_WT_PWR 323608	25.33 0.58 0.00 N	26.40 0.67 0.00 N	18.95 0.40 0.00 N	12.65 0.27 0.00 N	5.71 -0.06 0.00 N	11.73 0.34 0.00 N	10.58 0.44 0.00 N	21.55 0.84 0.00 N	28.25 0.85 0.00 N	26.95 0.61 0.00 N	27.60 0.47 0.00 N	29.76 0.06 0.00 N	36.51 -0.46 0.00 N	33.47 -0.03 0.00 N	29.93 -0.36 0.00 N	31.41 -0.31 0.00 N	33.05 -0.41 0.00 N	34.07 -0.38 0.00 N	40.70 -1.08 0.00 N	44.70 -2.00 0.00 N	28.63 -1.15 0.00 N	29.41 -1.44 0.00 N	25.74 -1.10 0.00 N	17.75 -0.88 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	25.77 1.02 0.00 N	26.77 1.04 0.00 N	19.33 0.78 0.00 N	12.92 0.54 0.00 N	6.05 0.28 0.00 N	11.83 0.44 0.00 N	10.59 0.45 0.00 N	21.69 0.98 0.00 N	28.76 1.35 0.00 N	27.60 1.26 0.00 N	28.43 1.30 0.00 N	31.08 1.39 0.00 N	38.73 1.76 0.00 N	35.06 1.56 0.00 N	31.72 1.43 0.00 N	33.23 1.51 0.00 N	35.04 1.58 0.00 N	36.04 1.59 0.00 N	43.84 2.07 0.00 N	49.03 2.33 0.00 N	31.21 1.43 0.00 N	32.28 1.43 0.00 N	28.00 1.17 0.00 N	19.47 0.85 0.00 N	
BOC_GAS_DRP 24189	25.59 0.84 0.00 N	26.58 0.85 0.00 N	19.20 0.65 0.00 N	12.83 0.44 0.00 N	6.01 0.24 0.00 N	11.74 0.35 0.00 N	10.51 0.36 0.00 N	21.51 0.80 0.00 N	28.52 1.11 0.00 N	27.37 1.03 0.00 N	28.20 1.07 0.00 N	30.85 1.15 0.00 N	38.43 1.46 0.00 N	34.78 1.28 0.00 N	31.46 1.18 0.00 N	32.97 1.25 0.00 N	34.76 1.29 0.00 N	35.76 1.31 0.00 N	43.50 1.73 0.00 N	48.65 1.95 0.00 N	30.96 1.18 0.00 N	32.04 1.18 0.00 N	27.79 0.95 0.00 N	19.33 0.71 0.00 N	
BORALEX_4TH_BRANCH 23824	26.07 1.32 0.00 N	27.15 1.42 0.00 N	19.56 1.01 0.00 N	13.01 0.62 0.00 N	6.08 0.31 0.00 N	11.97 0.58 0.00 N	10.76 0.61 0.00 N	22.09 1.38 0.00 N	29.32 1.91 0.00 N	28.11 1.77 0.00 N	28.93 1.80 0.00 N	31.60 1.91 0.00 N	39.41 2.44 0.00 N	35.57 2.08 0.00 N	32.17 1.88 0.00 N	33.71 1.98 0.00 N	35.52 2.06 0.00 N	36.51 2.06 0.00 N	44.63 2.86 0.00 N	50.02 3.33 0.00 N	31.70 1.92 0.00 N	32.76 1.91 0.00 N	28.26 1.43 0.00 N	19.72 1.10 0.00 N	
BOWLINE___1 23526	26.40 1.65 0.00 N	27.33 1.60 0.00 N	19.63 1.08 0.00 N	13.11 0.73 0.00 N	6.15 0.38 0.00 N	12.05 0.66 0.00 N	10.79 0.65 0.00 N	22.10 1.39 0.00 N	29.40 1.99 0.00 N	28.21 1.87 0.00 N	29.08 1.95 0.00 N	31.81 2.12 0.00 N	39.64 2.67 0.00 N	35.92 2.42 0.00 N	32.52 2.24 0.00 N	34.08 2.36 0.00 N	35.88 2.42 0.00 N	36.97 2.52 0.00 N	44.95 3.18 0.00 N	50.28 3.58 0.00 N	31.97 2.19 0.00 N	33.07 2.21 0.00 N	28.77 1.93 0.00 N	19.98 1.36 0.00 N	
BOWLINE___2 23595	26.39 1.64 0.00 N	27.32 1.59 0.00 N	19.62 1.07 0.00 N	13.11 0.72 0.00 N	6.16 0.39 0.00 N	12.05 0.66 0.00 N	10.79 0.64 0.00 N	22.09 1.38 0.00 N	29.38 1.97 0.00 N	28.20 1.86 0.00 N	29.07 1.93 0.00 N	31.80 2.11 0.00 N	39.62 2.65 0.00 N	35.91 2.41 0.00 N	32.50 2.21 0.00 N	34.06 2.34 0.00 N	35.88 2.41 0.00 N	36.94 2.49 0.00 N	44.93 3.16 0.00 N	50.26 3.56 0.00 N	31.95 2.18 0.00 N	33.05 2.19 0.00 N	28.75 1.92 0.00 N	19.98 1.35 0.00 N	
BROOKHAVEN___DRP 24191	26.97 2.22 0.00 N	27.83 2.10 0.00 N	19.93 1.38 0.00 N	13.32 0.93 0.00 N	6.26 0.49 0.00 N	12.40 1.01 0.00 N	11.03 0.89 0.00 N	22.42 1.71 0.00 N	29.95 2.55 0.00 N	28.58 2.24 0.00 N	29.34 2.21 0.00 N	32.10 2.41 0.00 N	39.99 3.02 0.00 N	36.58 3.09 0.00 N	32.63 2.34 0.00 N	34.31 2.58 0.00 N	36.30 2.83 0.00 N	37.30 2.85 0.00 N	45.47 3.70 0.00 N	50.84 4.14 0.00 N	32.25 2.47 0.00 N	33.46 2.61 0.00 N	29.30 2.47 0.00 N	20.45 1.82 0.00 N	
BROOKLYN_NAVY_YARD	26.62	27.50	19.73	13.17	6.19	12.13	10.86	22.23	29.57	28.38	29.26	32.00	39.86	36.12	32.74	34.30	36.10	37.13	45.10	50.52	32.14	33.27	28.99	20.17	

23515	1.87 0.00 N	1.77 0.00 N	1.18 0.00 N	0.79 0.00 N	0.42 0.00 N	0.74 0.00 N	0.71 0.00 N	1.52 0.00 N	2.17 0.00 N	2.04 0.00 N	2.13 0.00 N	2.31 0.00 N	2.89 0.00 N	2.63 0.00 N	2.45 0.00 N	2.58 0.00 N	2.63 0.00 N	2.68 0.00 N	3.33 0.00 N	3.82 0.00 N	2.36 0.00 N	2.41 0.00 N	2.16 0.00 N	1.55 0.00 N
BROOKLYN___ARMY_DRP 323595	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
BROOME___LFGE 323600	25.33 0.58 0.00 N	26.37 0.64 0.00 N	19.00 0.45 0.00 N	12.69 0.30 0.00 N	5.91 0.14 0.00 N	11.67 0.27 0.00 N	10.45 0.31 0.00 N	21.44 0.72 0.00 N	28.29 0.89 0.00 N	27.14 0.81 0.00 N	28.04 0.91 0.00 N	30.60 0.91 0.00 N	38.07 1.10 0.00 N	34.51 1.02 0.00 N	31.19 0.90 0.00 N	32.74 1.02 0.00 N	34.52 1.06 0.00 N	35.50 1.05 0.00 N	42.99 1.22 0.00 N	47.96 1.26 0.00 N	30.63 0.85 0.00 N	31.76 0.91 0.00 N	27.69 0.86 0.00 N	19.16 0.54 0.00 N
BURROWS___LYONSDAL 23803	25.19 0.43 0.00 N	26.16 0.43 0.00 N	18.82 0.27 0.00 N	12.56 0.18 0.00 N	5.85 0.08 0.00 N	11.57 0.18 0.00 N	10.33 0.18 0.00 N	21.13 0.42 0.00 N	28.03 0.63 0.00 N	27.03 0.69 0.00 N	27.90 0.77 0.00 N	30.61 0.91 0.00 N	38.08 1.11 0.00 N	34.44 0.94 0.00 N	31.13 0.84 0.00 N	32.56 0.83 0.00 N	34.35 0.89 0.00 N	35.42 0.97 0.00 N	42.79 1.02 0.00 N	47.92 1.23 0.00 N	30.58 0.80 0.00 N	31.76 0.90 0.00 N	27.48 0.65 0.00 N	18.97 0.34 0.00 N
CAITHNESS_CC_1 323624	27.00 2.24 0.00 N	27.85 2.12 0.00 N	19.95 1.40 0.00 N	13.33 0.94 0.00 N	6.27 0.50 0.00 N	12.41 1.02 0.00 N	11.04 0.89 0.00 N	22.44 1.73 0.00 N	29.98 2.57 0.00 N	28.61 2.27 0.00 N	29.36 2.22 0.00 N	32.12 2.43 0.00 N	40.01 3.04 0.00 N	36.58 3.08 0.00 N	32.65 2.36 0.00 N	34.32 2.59 0.00 N	36.28 2.82 0.00 N	37.29 2.84 0.00 N	45.46 3.69 0.00 N	50.82 4.12 0.00 N	32.27 2.49 0.00 N	33.47 2.62 0.00 N	29.33 2.49 0.00 N	20.46 1.83 0.00 N
CALPINE BETH_PAGE_GT4 24209	27.06 2.31 0.00 N	27.96 2.23 0.00 N	20.04 1.49 0.00 N	13.39 1.01 0.00 N	6.28 0.51 0.00 N	12.42 1.02 0.00 N	11.05 0.91 0.00 N	22.50 1.79 0.00 N	30.00 2.60 0.00 N	28.72 2.38 0.00 N	29.54 2.41 0.00 N	32.30 2.61 0.00 N	40.23 3.26 0.00 N	36.64 3.14 0.00 N	32.91 2.62 0.00 N	34.55 2.83 0.00 N	36.42 2.96 0.00 N	37.42 2.97 0.00 N	45.53 3.76 0.00 N	50.93 4.23 0.00 N	32.44 2.66 0.00 N	33.66 2.80 0.00 N	29.40 2.56 0.00 N	20.45 1.83 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	27.06 2.31 0.00 N	27.96 2.23 0.00 N	20.04 1.49 0.00 N	13.39 1.01 0.00 N	6.28 0.51 0.00 N	12.42 1.02 0.00 N	11.05 0.91 0.00 N	22.50 1.79 0.00 N	30.00 2.60 0.00 N	28.72 2.38 0.00 N	29.54 2.41 0.00 N	32.30 2.61 0.00 N	40.23 3.26 0.00 N	36.64 3.14 0.00 N	32.91 2.62 0.00 N	34.55 2.83 0.00 N	36.42 2.96 0.00 N	37.42 2.97 0.00 N	45.53 3.76 0.00 N	50.93 4.23 0.00 N	32.44 2.66 0.00 N	33.66 2.80 0.00 N	29.40 2.56 0.00 N	20.45 1.83 0.00 N
CALPINE_BP_GT1 23823	27.06 2.31 0.00 N	27.96 2.23 0.00 N	20.04 1.49 0.00 N	13.39 1.01 0.00 N	6.28 0.51 0.00 N	12.42 1.02 0.00 N	11.05 0.91 0.00 N	22.50 1.79 0.00 N	30.00 2.60 0.00 N	28.72 2.38 0.00 N	29.54 2.41 0.00 N	32.30 2.61 0.00 N	40.23 3.26 0.00 N	36.64 3.14 0.00 N	32.91 2.62 0.00 N	34.55 2.83 0.00 N	36.42 2.96 0.00 N	37.42 2.97 0.00 N	45.53 3.76 0.00 N	50.93 4.23 0.00 N	32.44 2.66 0.00 N	33.66 2.80 0.00 N	29.40 2.56 0.00 N	20.45 1.83 0.00 N
CALSPAN___DRP 24200	24.49 -0.26 0.00 N	25.50 -0.22 0.00 N	18.31 -0.24 0.00 N	12.15 -0.23 0.00 N	5.55 -0.22 0.00 N	11.34 -0.05 0.00 N	10.18 0.03 0.00 N	20.72 0.01 0.00 N	26.93 -0.47 0.00 N	25.63 -0.71 0.00 N	26.37 -0.76 0.00 N	28.56 -1.13 0.00 N	35.29 -1.68 0.00 N	32.20 -1.30 0.00 N	29.08 -1.21 0.00 N	30.58 -1.15 0.00 N	32.36 -1.10 0.00 N	33.22 -1.23 0.00 N	39.83 -1.94 0.00 N	44.40 -2.30 0.00 N	28.68 -1.10 0.00 N	29.83 -1.03 0.00 N	26.39 -0.44 0.00 N	18.24 -0.38 0.00 N
CANDIGU_WT_PWR 323617	25.21 0.46 0.00 N	26.31 0.59 0.00 N	18.89 0.34 0.00 N	12.58 0.20 0.00 N	5.81 0.04 0.00 N	11.65 0.26 0.00 N	10.46 0.31 0.00 N	21.42 0.71 0.00 N	28.04 0.63 0.00 N	26.81 0.47 0.00 N	27.64 0.51 0.00 N	30.02 0.33 0.00 N	37.20 0.23 0.00 N	33.83 0.34 0.00 N	30.53 0.24 0.00 N	32.04 0.32 0.00 N	33.78 0.32 0.00 N	34.67 0.22 0.00 N	41.72 -0.05 0.00 N	46.45 -0.24 0.00 N	29.78 0.00 0.00 N	30.86 0.00 0.00 N	27.06 0.23 0.00 N	18.74 0.12 0.00 N
CARR STREET_E__SYR 24060	24.82 0.07 0.00 N	25.79 0.06 0.00 N	18.58 0.03 0.00 N	12.42 0.03 0.00 N	5.77 0.00 0.00 N	11.44 0.05 0.00 N	10.22 0.07 0.00 N	20.89 0.17 0.00 N	27.60 0.19 0.00 N	26.49 0.15 0.00 N	27.33 0.20 0.00 N	29.86 0.17 0.00 N	37.14 0.17 0.00 N	33.68 0.19 0.00 N	30.45 0.16 0.00 N	31.93 0.21 0.00 N	33.69 0.23 0.00 N	34.69 0.24 0.00 N	42.03 0.26 0.00 N	46.98 0.28 0.00 N	30.03 0.25 0.00 N	31.09 0.23 0.00 N	27.07 0.24 0.00 N	18.76 0.14 0.00 N
CARTHAGE___PAPER 23857	25.49 0.73 0.00 N	26.46 0.73 0.00 N	19.02 0.47 0.00 N	12.69 0.30 0.00 N	5.91 0.14 0.00 N	11.71 0.32 0.00 N	10.45 0.30 0.00 N	21.38 0.67 0.00 N	28.39 0.99 0.00 N	27.46 1.13 0.00 N	28.39 1.26 0.00 N	31.23 1.54 0.00 N	38.83 1.86 0.00 N	35.11 1.61 0.00 N	31.75 1.46 0.00 N	33.14 1.42 0.00 N	34.98 1.52 0.00 N	36.12 1.67 0.00 N	43.48 1.71 0.00 N	48.75 2.06 0.00 N	31.11 1.33 0.00 N	32.41 1.55 0.00 N	27.98 1.14 0.00 N	19.24 0.61 0.00 N
CE_DUNWOOD___DRP 24194	26.49 1.73 0.00 N	27.41 1.67 0.00 N	19.68 1.13 0.00 N	13.14 0.75 0.00 N	6.16 0.39 0.00 N	12.08 0.69 0.00 N	10.82 0.67 0.00 N	22.14 1.43 0.00 N	29.45 2.05 0.00 N	28.27 1.93 0.00 N	29.14 2.01 0.00 N	31.87 2.18 0.00 N	39.72 2.75 0.00 N	35.99 2.49 0.00 N	32.59 2.30 0.00 N	34.15 2.43 0.00 N	35.95 2.49 0.00 N	36.98 2.52 0.00 N	44.96 3.19 0.00 N	50.37 3.67 0.00 N	32.03 2.25 0.00 N	33.14 2.29 0.00 N	28.83 1.99 0.00 N	20.04 1.41 0.00 N
CE_MILLWOOD___DRP 24193	26.44 1.69 0.00 N	27.36 1.63 0.00 N	19.65 1.10 0.00 N	13.12 0.74 0.00 N	6.16 0.39 0.00 N	12.06 0.67 0.00 N	10.80 0.65 0.00 N	22.12 1.41 0.00 N	29.42 2.02 0.00 N	28.24 1.90 0.00 N	29.11 1.98 0.00 N	31.84 2.15 0.00 N	39.68 2.71 0.00 N	35.95 2.45 0.00 N	32.55 2.26 0.00 N	34.11 2.38 0.00 N	35.92 2.46 0.00 N	36.95 2.50 0.00 N	44.91 3.14 0.00 N	50.28 3.58 0.00 N	31.97 2.19 0.00 N	33.08 2.22 0.00 N	28.77 1.94 0.00 N	20.00 1.37 0.00 N



CE_NYC2_DRP 24202	26.75 2.00 -0.01 N	27.64 1.91 0.00 N	19.83 1.28 0.00 N	30.28 0.82 -17.08 N	31.75 0.43 -25.55 N	31.75 0.77 -19.59 N	31.75 0.75 -20.85 N	31.78 1.65 -9.43 N	32.75 2.31 -3.04 N	33.73 2.18 -5.22 N	30.49 2.26 -1.10 N	32.12 2.42 0.00 N	39.99 3.02 0.00 N	36.29 2.80 0.00 N	32.90 2.61 0.00 N	34.41 2.69 0.00 N	36.20 2.74 0.00 N	37.25 2.80 0.00 N	45.22 3.45 0.00 N	50.69 3.99 0.00 N	32.27 2.48 0.00 N	33.38 2.53 0.00 N	29.96 2.31 -0.82 N	20.33 1.65 -0.06 N
CE_NYC_DRP 24195	26.63 1.87 0.00 N	27.52 1.79 0.00 N	19.75 1.20 0.00 N	13.18 0.79 0.00 N	6.19 0.42 0.00 N	12.13 0.75 0.00 N	10.86 0.72 0.00 N	22.24 1.53 0.00 N	29.59 2.19 0.00 N	28.39 2.05 0.00 N	29.26 2.13 0.00 N	32.02 2.32 0.00 N	39.90 2.93 0.00 N	36.17 2.67 0.00 N	32.76 2.47 0.00 N	34.32 2.59 0.00 N	36.11 2.65 0.00 N	37.16 2.71 0.00 N	45.14 3.38 0.00 N	50.60 3.90 0.00 N	32.18 2.40 0.00 N	33.30 2.45 0.00 N	29.01 2.18 0.00 N	20.18 1.55 0.00 N
CHAFFEE___LFGE 323603	25.01 0.26 0.00 N	26.02 0.30 0.00 N	18.67 0.13 0.00 N	12.40 0.02 0.00 N	5.66 -0.11 0.00 N	11.56 0.17 0.00 N	10.39 0.24 0.00 N	21.20 0.49 0.00 N	27.66 0.25 0.00 N	26.37 0.04 0.00 N	27.19 0.06 0.00 N	29.44 -0.25 0.00 N	36.38 -0.59 0.00 N	33.19 -0.30 0.00 N	29.95 -0.34 0.00 N	31.48 -0.25 0.00 N	33.32 -0.14 0.00 N	34.22 -0.23 0.00 N	41.06 -0.71 0.00 N	45.74 -0.96 0.00 N	29.49 -0.28 0.00 N	30.64 -0.22 0.00 N	27.01 0.18 0.00 N	18.63 0.00 0.00 N
CHATEAUG_WT_PWR 323614	24.33 -0.42 0.00 N	25.35 -0.38 0.00 N	18.22 -0.33 0.00 N	12.12 -0.26 0.00 N	5.60 -0.17 0.00 N	11.16 -0.23 0.00 N	9.90 -0.24 0.00 N	20.12 -0.59 0.00 N	26.62 -0.78 0.00 N	25.56 -0.77 0.00 N	26.20 -0.93 0.00 N	28.97 -0.73 0.00 N	36.05 -0.92 0.00 N	32.69 -0.81 0.00 N	29.50 -0.79 0.00 N	30.80 -0.93 0.00 N	32.47 -0.99 0.00 N	33.42 -1.03 0.00 N	40.48 -1.29 0.00 N	45.06 -1.64 0.00 N	28.36 -1.42 0.00 N	29.43 -1.42 0.00 N	25.67 -1.17 0.00 N	17.74 -0.88 0.00 N
CHAT_HIGH_FALL_HYD 323578	24.28 -0.47 0.00 N	25.30 -0.43 0.00 N	18.19 -0.36 0.00 N	12.10 -0.28 0.00 N	5.60 -0.17 0.00 N	11.14 -0.25 0.00 N	9.87 -0.27 0.00 N	20.06 -0.65 0.00 N	26.53 -0.87 0.00 N	25.52 -0.81 0.00 N	26.18 -0.95 0.00 N	28.93 -0.77 0.00 N	36.02 -0.95 0.00 N	32.66 -0.84 0.00 N	29.48 -0.81 0.00 N	30.76 -0.96 0.00 N	32.45 -1.01 0.00 N	33.43 -1.03 0.00 N	40.46 -1.32 0.00 N	45.07 -1.63 0.00 N	28.46 -1.32 0.00 N	29.58 -1.27 0.00 N	25.78 -1.06 0.00 N	17.81 -0.82 0.00 N
CHAUTAUQUA___LFGE 323629	24.85 0.10 0.00 N	25.94 0.21 0.00 N	18.61 0.06 0.00 N	12.37 -0.01 0.00 N	5.68 -0.09 0.00 N	11.50 0.11 0.00 N	10.35 0.21 0.00 N	21.21 0.50 0.00 N	27.67 0.27 0.00 N	26.35 0.02 0.00 N	27.23 0.10 0.00 N	29.53 -0.17 0.00 N	36.56 -0.41 0.00 N	33.27 -0.22 0.00 N	30.04 -0.25 0.00 N	31.64 -0.08 0.00 N	33.47 0.01 0.00 N	34.34 -0.11 0.00 N	41.26 -0.51 0.00 N	45.87 -0.82 0.00 N	29.50 -0.28 0.00 N	30.74 -0.11 0.00 N	27.12 0.29 0.00 N	18.71 0.08 0.00 N
CH_MIDHUDSON___DRP 24192	26.38 1.63 0.00 N	27.31 1.58 0.00 N	19.64 1.09 0.00 N	13.12 0.73 0.00 N	6.15 0.38 0.00 N	12.05 0.66 0.00 N	10.79 0.64 0.00 N	22.10 1.39 0.00 N	29.39 1.99 0.00 N	28.23 1.89 0.00 N	29.11 1.97 0.00 N	31.84 2.14 0.00 N	39.68 2.71 0.00 N	35.95 2.46 0.00 N	32.54 2.25 0.00 N	34.11 2.38 0.00 N	35.92 2.46 0.00 N	36.97 2.52 0.00 N	44.98 3.21 0.00 N	50.35 3.66 0.00 N	32.02 2.25 0.00 N	33.12 2.26 0.00 N	28.77 1.94 0.00 N	20.00 1.37 0.00 N
CH_MISC_IPPS 23765	26.55 1.79 0.00 N	27.48 1.75 0.00 N	19.75 1.21 0.00 N	13.19 0.81 0.00 N	6.19 0.42 0.00 N	12.13 0.74 0.00 N	10.86 0.71 0.00 N	22.24 1.53 0.00 N	29.56 2.16 0.00 N	28.40 2.07 0.00 N	29.30 2.17 0.00 N	32.05 2.35 0.00 N	39.94 2.97 0.00 N	36.20 2.70 0.00 N	32.77 2.48 0.00 N	34.35 2.62 0.00 N	36.19 2.72 0.00 N	37.25 2.80 0.00 N	45.31 3.54 0.00 N	50.73 4.03 0.00 N	32.26 2.48 0.00 N	33.36 2.50 0.00 N	28.97 2.14 0.00 N	20.13 1.50 0.00 N
CH_RES_BVR_FALLS 23983	24.59 -0.16 0.00 N	25.59 -0.14 0.00 N	18.41 -0.14 0.00 N	12.28 -0.10 0.00 N	5.72 -0.05 0.00 N	11.27 -0.12 0.00 N	10.02 -0.13 0.00 N	20.39 -0.32 0.00 N	27.02 -0.38 0.00 N	26.01 -0.33 0.00 N	26.75 -0.39 0.00 N	29.35 -0.35 0.00 N	36.54 -0.43 0.00 N	32.99 -0.51 0.00 N	29.78 -0.51 0.00 N	31.18 -0.54 0.00 N	32.81 -0.65 0.00 N	33.80 -0.65 0.00 N	40.89 -0.88 0.00 N	45.76 -0.94 0.00 N	29.24 -0.54 0.00 N	30.33 -0.53 0.00 N	26.35 -0.48 0.00 N	18.22 -0.40 0.00 N
CH_RES_NIAGARA 23895	24.25 -0.50 0.00 N	25.23 -0.50 0.00 N	18.13 -0.42 0.00 N	12.02 -0.36 0.00 N	5.47 -0.30 0.00 N	11.26 -0.13 0.00 N	10.09 -0.06 0.00 N	20.47 -0.24 0.00 N	26.55 -0.85 0.00 N	25.25 -1.09 0.00 N	25.94 -1.19 0.00 N	28.07 -1.62 0.00 N	34.65 -2.32 0.00 N	31.66 -1.84 0.00 N	28.60 -1.69 0.00 N	30.06 -1.66 0.00 N	31.84 -1.62 0.00 N	32.68 -1.77 0.00 N	39.15 -2.62 0.00 N	43.70 -2.99 0.00 N	28.29 -1.49 0.00 N	29.43 -1.43 0.00 N	26.11 -0.72 0.00 N	18.08 -0.55 0.00 N
CH_RES_SYRACUSE 23985	24.91 0.16 0.00 N	25.88 0.15 0.00 N	18.65 0.10 0.00 N	12.46 0.07 0.00 N	5.79 0.02 0.00 N	11.48 0.09 0.00 N	10.26 0.11 0.00 N	20.97 0.26 0.00 N	27.70 0.30 0.00 N	26.61 0.28 0.00 N	27.45 0.32 0.00 N	29.99 0.29 0.00 N	37.29 0.32 0.00 N	33.82 0.33 0.00 N	30.59 0.30 0.00 N	32.05 0.33 0.00 N	33.83 0.37 0.00 N	34.83 0.38 0.00 N	42.20 0.43 0.00 N	47.20 0.51 0.00 N	30.16 0.38 0.00 N	31.21 0.36 0.00 N	27.17 0.33 0.00 N	18.83 0.20 0.00 N
CLINTON_WT_PWR 323605	24.33 -0.42 0.00 N	25.35 -0.38 0.00 N	18.22 -0.33 0.00 N	12.12 -0.26 0.00 N	5.60 -0.17 0.00 N	11.16 -0.23 0.00 N	9.90 -0.24 0.00 N	20.12 -0.59 0.00 N	26.62 -0.78 0.00 N	25.56 -0.77 0.00 N	26.20 -0.93 0.00 N	28.97 -0.73 0.00 N	36.05 -0.92 0.00 N	32.69 -0.81 0.00 N	29.50 -0.79 0.00 N	30.80 -0.93 0.00 N	32.47 -0.99 0.00 N	33.42 -1.03 0.00 N	40.48 -1.29 0.00 N	45.06 -1.64 0.00 N	28.36 -1.42 0.00 N	29.43 -1.42 0.00 N	25.67 -1.17 0.00 N	17.74 -0.88 0.00 N
CLINTON___LFGE 323618	24.54 -0.21 0.00 N	25.57 -0.15 0.00 N	18.38 -0.17 0.00 N	12.22 -0.16 0.00 N	5.64 -0.13 0.00 N	11.25 -0.14 0.00 N	9.99 -0.15 0.00 N	20.34 -0.37 0.00 N	26.93 -0.48 0.00 N	25.86 -0.48 0.00 N	26.50 -0.63 0.00 N	29.34 -0.35 0.00 N	36.55 -0.42 0.00 N	33.12 -0.38 0.00 N	29.87 -0.42 0.00 N	31.18 -0.54 0.00 N	32.89 -0.58 0.00 N	33.85 -0.60 0.00 N	41.01 -0.76 0.00 N	45.67 -1.02 0.00 N	28.77 -1.01 0.00 N	29.84 -1.01 0.00 N	25.96 -0.87 0.00 N	17.96 -0.66 0.00 N
COLONIE_LFGE___ 323577	26.19 1.44 0.00 N	27.23 1.50 0.00 N	19.62 1.07 0.00 N	13.07 0.68 0.00 N	6.12 0.34 0.00 N	12.01 0.61 0.00 N	10.78 0.63 0.00 N	22.12 1.42 0.00 N	29.36 1.96 0.00 N	28.17 1.84 0.00 N	29.04 1.91 0.00 N	31.77 2.07 0.00 N	39.60 2.63 0.00 N	35.80 2.30 0.00 N	32.36 2.07 0.00 N	33.90 2.18 0.00 N	35.73 2.27 0.00 N	36.76 2.31 0.00 N	44.84 3.07 0.00 N	50.24 3.54 0.00 N	31.89 2.11 0.00 N	32.98 2.13 0.00 N	28.48 1.64 0.00 N	19.82 1.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	25.47 0.71 0.00 N	26.46 0.74 0.00 N	19.05 0.50 0.00 N	12.72 0.33 0.00 N	5.91 0.14 0.00 N	11.72 0.33 0.00 N	10.48 0.33 0.00 N	21.48 0.77 0.00 N	28.42 1.02 0.00 N	27.35 1.01 0.00 N	28.24 1.11 0.00 N	30.85 1.15 0.00 N	38.34 1.37 0.00 N	34.78 1.29 0.00 N	31.45 1.16 0.00 N	32.97 1.24 0.00 N	34.81 1.34 0.00 N	35.84 1.39 0.00 N	43.41 1.64 0.00 N	48.56 1.86 0.00 N	31.01 1.24 0.00 N	32.06 1.21 0.00 N	27.88 1.04 0.00 N	19.26 0.64 0.00 N	
COXSACKIE__GT 23611	26.16 1.41 0.00 N	27.11 1.39 0.00 N	19.52 0.97 0.00 N	13.04 0.65 0.00 N	6.11 0.34 0.00 N	11.96 0.57 0.00 N	10.71 0.57 0.00 N	21.96 1.25 0.00 N	29.22 1.82 0.00 N	28.14 1.80 0.00 N	29.05 1.92 0.00 N	31.79 2.10 0.00 N	39.63 2.66 0.00 N	35.88 2.38 0.00 N	32.45 2.17 0.00 N	34.01 2.29 0.00 N	35.85 2.39 0.00 N	36.94 2.49 0.00 N	44.97 3.20 0.00 N	50.35 3.66 0.00 N	32.04 2.26 0.00 N	33.11 2.25 0.00 N	28.65 1.82 0.00 N	19.88 1.26 0.00 N	
CRESCENT__HYD 24018	26.19 1.44 0.00 N	27.23 1.50 0.00 N	19.62 1.07 0.00 N	13.07 0.68 0.00 N	6.12 0.34 0.00 N	12.01 0.61 0.00 N	10.78 0.63 0.00 N	22.12 1.42 0.00 N	29.36 1.96 0.00 N	28.17 1.84 0.00 N	29.04 1.91 0.00 N	31.77 2.07 0.00 N	39.60 2.63 0.00 N	35.80 2.30 0.00 N	32.36 2.07 0.00 N	33.90 2.18 0.00 N	35.73 2.27 0.00 N	36.76 2.31 0.00 N	44.84 3.07 0.00 N	50.24 3.54 0.00 N	31.89 2.11 0.00 N	32.98 2.13 0.00 N	28.48 1.64 0.00 N	19.82 1.20 0.00 N	
CRUCIBLE_METL_DRP 24180	24.91 0.16 0.00 N	25.88 0.15 0.00 N	18.65 0.10 0.00 N	12.46 0.07 0.00 N	5.79 0.02 0.00 N	11.48 0.09 0.00 N	10.26 0.11 0.00 N	20.97 0.26 0.00 N	27.70 0.30 0.00 N	26.61 0.28 0.00 N	27.45 0.32 0.00 N	29.99 0.29 0.00 N	37.29 0.32 0.00 N	33.82 0.33 0.00 N	30.59 0.30 0.00 N	32.05 0.33 0.00 N	33.83 0.37 0.00 N	34.83 0.38 0.00 N	42.20 0.43 0.00 N	47.20 0.51 0.00 N	30.16 0.38 0.00 N	31.21 0.36 0.00 N	27.17 0.33 0.00 N	18.83 0.20 0.00 N	
DANC__LFGE 323619	25.64 0.89 0.00 N	26.62 0.89 0.00 N	19.14 0.59 0.00 N	12.75 0.37 0.00 N	5.94 0.17 0.00 N	11.78 0.39 0.00 N	10.52 0.37 0.00 N	21.55 0.84 0.00 N	28.64 1.24 0.00 N	27.70 1.37 0.00 N	28.66 1.53 0.00 N	31.51 1.81 0.00 N	39.17 2.20 0.00 N	35.43 1.93 0.00 N	32.04 1.75 0.00 N	33.44 1.72 0.00 N	35.31 1.85 0.00 N	36.46 2.01 0.00 N	43.91 2.14 0.00 N	49.27 2.57 0.00 N	31.44 1.66 0.00 N	32.71 1.86 0.00 N	28.22 1.39 0.00 N	19.39 0.76 0.00 N	
DANSKAMMER__1 23586	26.55 1.79 0.00 N	27.48 1.75 0.00 N	19.75 1.21 0.00 N	13.19 0.81 0.00 N	6.19 0.42 0.00 N	12.13 0.74 0.00 N	10.86 0.71 0.00 N	22.24 1.53 0.00 N	29.56 2.16 0.00 N	28.40 2.07 0.00 N	29.30 2.17 0.00 N	32.05 2.35 0.00 N	39.94 2.97 0.00 N	36.20 2.70 0.00 N	32.77 2.48 0.00 N	34.35 2.62 0.00 N	36.19 2.72 0.00 N	37.25 2.80 0.00 N	45.31 3.54 0.00 N	50.73 4.03 0.00 N	32.26 2.48 0.00 N	33.36 2.50 0.00 N	28.97 2.14 0.00 N	20.13 1.50 0.00 N	
DANSKAMMER__2 23589	26.55 1.79 0.00 N	27.48 1.75 0.00 N	19.75 1.21 0.00 N	13.19 0.81 0.00 N	6.19 0.42 0.00 N	12.13 0.74 0.00 N	10.86 0.71 0.00 N	22.24 1.53 0.00 N	29.56 2.16 0.00 N	28.40 2.07 0.00 N	29.30 2.17 0.00 N	32.05 2.35 0.00 N	39.94 2.97 0.00 N	36.20 2.70 0.00 N	32.77 2.48 0.00 N	34.35 2.62 0.00 N	36.19 2.72 0.00 N	37.25 2.80 0.00 N	45.31 3.54 0.00 N	50.73 4.03 0.00 N	32.26 2.48 0.00 N	33.36 2.50 0.00 N	28.97 2.14 0.00 N	20.13 1.50 0.00 N	
DANSKAMMER__3 23590	26.55 1.79 0.00 N	27.48 1.75 0.00 N	19.75 1.21 0.00 N	13.19 0.81 0.00 N	6.19 0.42 0.00 N	12.13 0.74 0.00 N	10.86 0.71 0.00 N	22.24 1.53 0.00 N	29.56 2.16 0.00 N	28.40 2.07 0.00 N	29.30 2.17 0.00 N	32.05 2.35 0.00 N	39.94 2.97 0.00 N	36.20 2.70 0.00 N	32.77 2.48 0.00 N	34.35 2.62 0.00 N	36.19 2.72 0.00 N	37.25 2.80 0.00 N	45.31 3.54 0.00 N	50.73 4.03 0.00 N	32.26 2.48 0.00 N	33.36 2.50 0.00 N	28.97 2.14 0.00 N	20.13 1.50 0.00 N	
DANSKAMMER__4 23591	26.55 1.79 0.00 N	27.48 1.75 0.00 N	19.75 1.21 0.00 N	13.19 0.81 0.00 N	6.19 0.42 0.00 N	12.13 0.74 0.00 N	10.86 0.71 0.00 N	22.24 1.53 0.00 N	29.56 2.16 0.00 N	28.40 2.07 0.00 N	29.30 2.17 0.00 N	32.05 2.35 0.00 N	39.94 2.97 0.00 N	36.20 2.70 0.00 N	32.77 2.48 0.00 N	34.35 2.62 0.00 N	36.19 2.72 0.00 N	37.25 2.80 0.00 N	45.31 3.54 0.00 N	50.73 4.03 0.00 N	32.26 2.48 0.00 N	33.36 2.50 0.00 N	28.97 2.14 0.00 N	20.13 1.50 0.00 N	
DANSKAMMER__DIESEL 23592	26.55 1.79 0.00 N	27.48 1.75 0.00 N	19.75 1.21 0.00 N	13.19 0.81 0.00 N	6.19 0.42 0.00 N	12.13 0.74 0.00 N	10.86 0.71 0.00 N	22.24 1.53 0.00 N	29.56 2.16 0.00 N	28.40 2.07 0.00 N	29.30 2.17 0.00 N	32.05 2.35 0.00 N	39.94 2.97 0.00 N	36.20 2.70 0.00 N	32.77 2.48 0.00 N	34.35 2.62 0.00 N	36.19 2.72 0.00 N	37.25 2.80 0.00 N	45.31 3.54 0.00 N	50.73 4.03 0.00 N	32.26 2.48 0.00 N	33.36 2.50 0.00 N	28.97 2.14 0.00 N	20.13 1.50 0.00 N	
DASHVILLE__HYD 23610	26.22 1.47 0.00 N	27.12 1.39 0.00 N	19.49 0.94 0.00 N	13.02 0.63 0.00 N	6.11 0.34 0.00 N	11.95 0.56 0.00 N	10.70 0.55 0.00 N	21.89 1.18 0.00 N	29.11 1.71 0.00 N	27.97 1.64 0.00 N	28.88 1.74 0.00 N	31.61 1.91 0.00 N	39.42 2.45 0.00 N	35.73 2.24 0.00 N	32.35 2.06 0.00 N	33.90 2.18 0.00 N	35.71 2.25 0.00 N	36.76 2.31 0.00 N	44.71 2.94 0.00 N	50.06 3.36 0.00 N	31.85 2.07 0.00 N	32.94 2.09 0.00 N	28.64 1.80 0.00 N	19.89 1.27 0.00 N	
DELAWARE__LFGE 323621	25.59 0.84 0.00 N	26.58 0.86 0.00 N	19.20 0.65 0.00 N	12.84 0.46 0.00 N	6.02 0.25 0.00 N	11.75 0.36 0.00 N	10.51 0.36 0.00 N	21.52 0.81 0.00 N	28.52 1.12 0.00 N	27.40 1.07 0.00 N	28.27 1.14 0.00 N	30.92 1.22 0.00 N	38.47 1.50 0.00 N	34.86 1.36 0.00 N	31.56 1.27 0.00 N	33.06 1.33 0.00 N	34.86 1.40 0.00 N	35.89 1.44 0.00 N	43.52 1.75 0.00 N	48.62 1.92 0.00 N	31.01 1.23 0.00 N	32.11 1.25 0.00 N	27.91 1.08 0.00 N	19.34 0.71 0.00 N	
DOGLEVILLE__HYD 23807	26.34 1.59 0.00 N	27.33 1.60 0.00 N	19.70 1.14 0.00 N	13.17 0.78 0.00 N	6.13 0.36 0.00 N	12.07 0.68 0.00 N	10.83 0.68 0.00 N	22.28 1.57 0.00 N	29.49 2.09 0.00 N	28.39 2.06 0.00 N	29.29 2.15 0.00 N	31.98 2.29 0.00 N	39.82 2.85 0.00 N	36.04 2.55 0.00 N	32.65 2.36 0.00 N	34.32 2.60 0.00 N	36.28 2.82 0.00 N	37.36 2.91 0.00 N	45.50 3.73 0.00 N	50.84 4.14 0.00 N	32.31 2.53 0.00 N	33.34 2.48 0.00 N	28.71 1.88 0.00 N	19.91 1.28 0.00 N	
DUNKIRK__1	24.75	25.84	18.53	12.32	5.66	11.45	10.31	21.12	27.54	26.23	27.10	29.39	36.40	33.12	29.90	31.50	33.31	34.17	41.06	45.64	29.35	30.58	26.99	18.62	

23563	-0.01 0.00 N	0.11 0.00 N	-0.02 0.00 N	-0.06 0.00 N	-0.11 0.00 N	0.07 0.00 N	0.16 0.00 N	0.41 0.00 N	0.14 0.00 N	-0.10 0.00 N	-0.03 0.00 N	-0.31 0.00 N	-0.57 0.00 N	-0.38 0.00 N	-0.39 0.00 N	-0.22 0.00 N	-0.15 0.00 N	-0.28 0.00 N	-0.71 0.00 N	-1.05 0.00 N	-0.43 0.00 N	-0.27 0.00 N	0.16 0.00 N	-0.01 0.00 N
DUNKIRK___2 23564	24.75 -0.01 0.00 N	25.84 0.11 0.00 N	18.53 -0.02 0.00 N	12.32 -0.06 0.00 N	5.66 -0.11 0.00 N	11.45 0.07 0.00 N	10.31 0.16 0.00 N	21.12 0.41 0.00 N	27.54 0.14 0.00 N	26.23 -0.10 0.00 N	27.10 -0.03 0.00 N	29.39 -0.31 0.00 N	36.40 -0.57 0.00 N	33.12 -0.38 0.00 N	29.90 -0.39 0.00 N	31.50 -0.22 0.00 N	33.31 -0.15 0.00 N	34.17 -0.28 0.00 N	41.06 -0.71 0.00 N	45.64 -1.05 0.00 N	29.35 -0.43 0.00 N	30.58 -0.27 0.00 N	26.99 0.16 0.00 N	18.62 -0.01 0.00 N
DUNKIRK___3 23565	24.67 -0.08 0.00 N	25.75 0.03 0.00 N	18.48 -0.07 0.00 N	12.28 -0.10 0.00 N	5.64 -0.13 0.00 N	11.42 0.03 0.00 N	10.27 0.13 0.00 N	21.02 0.31 0.00 N	27.41 0.01 0.00 N	26.11 -0.23 0.00 N	26.95 -0.18 0.00 N	29.22 -0.47 0.00 N	36.18 -0.79 0.00 N	32.94 -0.56 0.00 N	29.74 -0.55 0.00 N	31.31 -0.42 0.00 N	33.11 -0.35 0.00 N	33.96 -0.49 0.00 N	40.82 -0.95 0.00 N	45.40 -1.30 0.00 N	29.18 -0.60 0.00 N	30.42 -0.44 0.00 N	26.85 0.01 0.00 N	18.53 -0.10 0.00 N
DUNKIRK___4 23566	24.67 -0.08 0.00 N	25.75 0.03 0.00 N	18.48 -0.07 0.00 N	12.28 -0.10 0.00 N	5.64 -0.13 0.00 N	11.42 0.03 0.00 N	10.27 0.13 0.00 N	21.02 0.31 0.00 N	27.41 0.01 0.00 N	26.11 -0.23 0.00 N	26.95 -0.18 0.00 N	29.22 -0.47 0.00 N	36.18 -0.79 0.00 N	32.94 -0.56 0.00 N	29.74 -0.55 0.00 N	31.31 -0.42 0.00 N	33.11 -0.35 0.00 N	33.96 -0.49 0.00 N	40.82 -0.95 0.00 N	45.40 -1.30 0.00 N	29.18 -0.60 0.00 N	30.42 -0.44 0.00 N	26.85 0.01 0.00 N	18.53 -0.10 0.00 N
EAST HAMPTON___GT 23717	27.32 2.56 0.00 N	28.00 2.28 0.00 N	19.98 1.43 0.00 N	13.33 0.94 0.00 N	6.26 0.50 0.00 N	12.40 1.01 0.00 N	11.03 0.89 0.00 N	22.49 1.78 0.00 N	30.20 2.80 0.00 N	29.04 2.70 0.00 N	29.99 2.85 0.00 N	32.93 3.23 0.00 N	41.09 4.12 0.00 N	37.61 4.11 0.00 N	33.54 3.25 0.00 N	35.23 3.51 0.00 N	37.31 3.85 0.00 N	38.35 3.90 0.00 N	46.73 4.96 0.00 N	52.37 5.67 0.00 N	33.14 3.36 0.00 N	34.23 3.37 0.00 N	29.79 2.96 0.00 N	20.68 2.05 0.00 N
EAST RIVER___6 23660	26.63 1.88 0.00 N	27.52 1.79 0.00 N	19.75 1.20 0.00 N	13.18 0.80 0.00 N	6.19 0.42 0.00 N	12.14 0.75 0.00 N	10.87 0.72 0.00 N	22.24 1.53 0.00 N	29.59 2.19 0.00 N	28.39 2.05 0.00 N	29.27 2.14 0.00 N	32.02 2.33 0.00 N	39.92 2.95 0.00 N	36.19 2.70 0.00 N	32.77 2.49 0.00 N	34.34 2.61 0.00 N	36.11 2.65 0.00 N	37.16 2.71 0.00 N	45.15 3.38 0.00 N	50.62 3.92 0.00 N	32.19 2.41 0.00 N	33.31 2.45 0.00 N	29.02 2.18 0.00 N	20.19 1.57 0.00 N
EAST RIVER___7 23524	26.63 1.88 0.00 N	27.52 1.79 0.00 N	19.75 1.20 0.00 N	13.18 0.80 0.00 N	6.19 0.42 0.00 N	12.14 0.75 0.00 N	10.87 0.72 0.00 N	22.24 1.53 0.00 N	29.59 2.19 0.00 N	28.39 2.05 0.00 N	29.27 2.14 0.00 N	32.02 2.33 0.00 N	39.92 2.95 0.00 N	36.19 2.70 0.00 N	32.77 2.49 0.00 N	34.34 2.61 0.00 N	36.11 2.65 0.00 N	37.16 2.71 0.00 N	45.15 3.38 0.00 N	50.62 3.92 0.00 N	32.19 2.41 0.00 N	33.31 2.45 0.00 N	29.02 2.18 0.00 N	20.19 1.57 0.00 N
EAST_HAMPTON___DIESEL 23722	27.32 2.56 0.00 N	28.00 2.28 0.00 N	19.98 1.43 0.00 N	13.33 0.94 0.00 N	6.26 0.50 0.00 N	12.40 1.01 0.00 N	11.03 0.89 0.00 N	22.49 1.78 0.00 N	30.20 2.80 0.00 N	29.04 2.70 0.00 N	29.99 2.85 0.00 N	32.93 3.23 0.00 N	41.09 4.12 0.00 N	37.61 4.11 0.00 N	33.54 3.25 0.00 N	35.23 3.51 0.00 N	37.31 3.85 0.00 N	38.35 3.90 0.00 N	46.73 4.96 0.00 N	52.37 5.67 0.00 N	33.14 3.36 0.00 N	34.23 3.37 0.00 N	29.79 2.96 0.00 N	20.68 2.05 0.00 N
EAST_RIVER___1 323558	26.63 1.87 0.00 N	27.52 1.79 0.00 N	19.75 1.20 0.00 N	13.18 0.79 0.00 N	6.19 0.42 0.00 N	12.13 0.75 0.00 N	10.86 0.72 0.00 N	22.24 1.53 0.00 N	29.59 2.19 0.00 N	28.39 2.05 0.00 N	29.26 2.13 0.00 N	32.02 2.32 0.00 N	39.90 2.93 0.00 N	36.17 2.67 0.00 N	32.76 2.47 0.00 N	34.32 2.59 0.00 N	36.11 2.65 0.00 N	37.16 2.71 0.00 N	45.14 3.38 0.00 N	50.60 3.90 0.00 N	32.18 2.40 0.00 N	33.30 2.45 0.00 N	29.01 2.18 0.00 N	20.18 1.55 0.00 N
EAST_RIVER___2 323559	26.63 1.88 0.00 N	27.52 1.79 0.00 N	19.75 1.20 0.00 N	13.18 0.80 0.00 N	6.19 0.42 0.00 N	12.14 0.75 0.00 N	10.87 0.72 0.00 N	22.24 1.53 0.00 N	29.59 2.19 0.00 N	28.39 2.05 0.00 N	29.27 2.14 0.00 N	32.02 2.33 0.00 N	39.92 2.95 0.00 N	36.19 2.70 0.00 N	32.77 2.49 0.00 N	34.34 2.61 0.00 N	36.11 2.65 0.00 N	37.16 2.71 0.00 N	45.15 3.38 0.00 N	50.62 3.92 0.00 N	32.19 2.41 0.00 N	33.31 2.45 0.00 N	29.02 2.18 0.00 N	20.19 1.57 0.00 N
EAST___DELAWARE_HYD 23607	26.29 1.54 0.00 N	27.24 1.51 0.00 N	19.59 1.04 0.00 N	13.09 0.70 0.00 N	6.13 0.36 0.00 N	12.02 0.63 0.00 N	10.76 0.61 0.00 N	22.05 1.34 0.00 N	29.35 1.95 0.00 N	28.26 1.92 0.00 N	29.18 2.05 0.00 N	31.94 2.24 0.00 N	39.75 2.79 0.00 N	36.02 2.53 0.00 N	32.60 2.31 0.00 N	34.16 2.44 0.00 N	36.02 2.56 0.00 N	37.13 2.67 0.00 N	45.12 3.35 0.00 N	50.49 3.80 0.00 N	32.14 2.36 0.00 N	33.20 2.34 0.00 N	28.80 1.96 0.00 N	19.94 1.31 0.00 N
ELEC_TRO_TEK 24086	26.73 1.98 0.00 N	27.64 1.91 0.00 N	19.82 1.27 0.00 N	13.25 0.86 0.00 N	6.21 0.45 0.00 N	12.27 0.88 0.00 N	10.93 0.78 0.00 N	22.26 1.55 0.00 N	29.68 2.28 0.00 N	28.43 2.09 0.00 N	29.26 2.13 0.00 N	32.00 2.31 0.00 N	39.85 2.88 0.00 N	36.26 2.77 0.00 N	32.62 2.33 0.00 N	34.25 2.53 0.00 N	36.09 2.62 0.00 N	37.07 2.62 0.00 N	45.07 3.30 0.00 N	50.45 3.75 0.00 N	32.16 2.38 0.00 N	33.35 2.50 0.00 N	29.11 2.28 0.00 N	20.26 1.64 0.00 N
ELLENBURG_WT_PWR 323604	24.33 -0.42 0.00 N	25.35 -0.38 0.00 N	18.22 -0.33 0.00 N	12.12 -0.26 0.00 N	5.60 -0.17 0.00 N	11.16 -0.23 0.00 N	9.90 -0.24 0.00 N	20.12 -0.59 0.00 N	26.62 -0.78 0.00 N	25.56 -0.77 0.00 N	26.20 -0.93 0.00 N	28.97 -0.73 0.00 N	36.05 -0.92 0.00 N	32.69 -0.81 0.00 N	29.50 -0.79 0.00 N	30.80 -0.93 0.00 N	32.47 -0.99 0.00 N	33.42 -1.03 0.00 N	40.48 -1.29 0.00 N	45.06 -1.64 0.00 N	28.36 -1.42 0.00 N	29.43 -1.42 0.00 N	25.67 -1.17 0.00 N	17.74 -0.88 0.00 N
EMPIRE_CC_1 323656	25.54 0.79 0.00 N	26.56 0.83 0.00 N	19.14 0.59 0.00 N	12.77 0.38 0.00 N	5.95 0.18 0.00 N	11.72 0.33 0.00 N	10.50 0.36 0.00 N	21.52 0.81 0.00 N	28.49 1.08 0.00 N	27.33 1.00 0.00 N	28.15 1.02 0.00 N	30.78 1.08 0.00 N	38.37 1.40 0.00 N	34.70 1.20 0.00 N	31.39 1.10 0.00 N	32.89 1.16 0.00 N	34.65 1.19 0.00 N	35.64 1.19 0.00 N	43.46 1.68 0.00 N	48.64 1.95 0.00 N	30.90 1.12 0.00 N	31.95 1.09 0.00 N	27.65 0.81 0.00 N	19.27 0.64 0.00 N

EMPIRE_CC_2 323658	25.54 0.79 0.00 N	26.56 0.83 0.00 N	19.14 0.59 0.00 N	12.77 0.38 0.00 N	5.95 0.18 0.00 N	11.72 0.33 0.00 N	10.50 0.36 0.00 N	21.52 0.81 0.00 N	28.49 1.08 0.00 N	27.33 1.00 0.00 N	28.15 1.02 0.00 N	30.78 1.08 0.00 N	38.37 1.40 0.00 N	34.70 1.20 0.00 N	31.39 1.10 0.00 N	32.89 1.16 0.00 N	34.65 1.19 0.00 N	35.64 1.19 0.00 N	43.46 1.68 0.00 N	48.64 1.95 0.00 N	30.90 1.12 0.00 N	31.95 1.09 0.00 N	27.65 0.81 0.00 N	19.27 0.64 0.00 N
ERIE_WT_PWR 323693	24.51 -0.24 0.00 N	25.51 -0.21 0.00 N	18.32 -0.23 0.00 N	12.16 -0.23 0.00 N	5.54 -0.22 0.00 N	11.35 -0.04 0.00 N	10.18 0.04 0.00 N	20.73 0.02 0.00 N	26.93 -0.47 0.00 N	25.63 -0.71 0.00 N	26.37 -0.76 0.00 N	28.56 -1.13 0.00 N	35.29 -1.68 0.00 N	32.20 -1.30 0.00 N	29.08 -1.21 0.00 N	30.58 -1.15 0.00 N	32.36 -1.10 0.00 N	33.22 -1.23 0.00 N	39.83 -1.94 0.00 N	44.41 -2.29 0.00 N	28.69 -1.09 0.00 N	29.82 -1.03 0.00 N	26.38 -0.45 0.00 N	18.23 -0.39 0.00 N
E_CANADA_CAP_HY 24051	25.54 0.78 0.00 N	26.55 0.83 0.00 N	19.11 0.56 0.00 N	12.74 0.35 0.00 N	5.96 0.20 0.00 N	11.75 0.36 0.00 N	10.46 0.32 0.00 N	21.37 0.65 0.00 N	28.28 0.88 0.00 N	27.28 0.95 0.00 N	28.16 1.03 0.00 N	30.92 1.23 0.00 N	38.37 1.40 0.00 N	34.74 1.24 0.00 N	31.68 1.39 0.00 N	33.11 1.38 0.00 N	34.93 1.47 0.00 N	35.98 1.53 0.00 N	43.43 1.66 0.00 N	48.70 2.01 0.00 N	31.07 1.29 0.00 N	32.14 1.28 0.00 N	27.89 1.06 0.00 N	19.13 0.50 0.00 N
E_CANADA_MHWK_HY 24050	26.34 1.59 0.00 N	27.33 1.60 0.00 N	19.70 1.14 0.00 N	13.17 0.78 0.00 N	6.13 0.36 0.00 N	12.07 0.68 0.00 N	10.83 0.68 0.00 N	22.28 1.57 0.00 N	29.49 2.09 0.00 N	28.39 2.06 0.00 N	29.29 2.15 0.00 N	31.98 2.29 0.00 N	39.82 2.85 0.00 N	36.04 2.55 0.00 N	32.65 2.36 0.00 N	34.32 2.60 0.00 N	36.28 2.82 0.00 N	37.36 2.91 0.00 N	45.50 3.73 0.00 N	50.84 4.14 0.00 N	32.31 2.53 0.00 N	33.34 2.48 0.00 N	28.71 1.88 0.00 N	19.91 1.28 0.00 N
E_FISHKILL___LBMP 23776	26.30 1.55 0.00 N	27.23 1.50 0.00 N	19.58 1.03 0.00 N	13.08 0.69 0.00 N	6.13 0.36 0.00 N	12.02 0.63 0.00 N	10.76 0.61 0.00 N	22.03 1.32 0.00 N	29.29 1.88 0.00 N	28.11 1.78 0.00 N	28.98 1.85 0.00 N	31.69 2.00 0.00 N	39.50 2.53 0.00 N	35.78 2.29 0.00 N	32.39 2.10 0.00 N	33.94 2.21 0.00 N	35.74 2.28 0.00 N	36.78 2.32 0.00 N	44.73 2.96 0.00 N	50.07 3.38 0.00 N	31.85 2.07 0.00 N	32.96 2.10 0.00 N	28.66 1.82 0.00 N	19.93 1.30 0.00 N
FAR ROCKAWAY___4 23548	27.09 2.34 0.00 N	28.01 2.28 0.00 N	20.12 1.57 0.00 N	13.44 1.06 0.00 N	6.30 0.53 0.00 N	12.45 1.06 0.00 N	11.09 0.94 0.00 N	22.54 1.82 0.00 N	30.03 2.63 0.00 N	28.78 2.45 0.00 N	29.56 2.42 0.00 N	32.36 2.66 0.00 N	40.20 3.23 0.00 N	36.67 3.17 0.00 N	33.03 2.74 0.00 N	34.67 2.94 0.00 N	36.53 3.07 0.00 N	37.47 3.02 0.00 N	45.44 3.67 0.00 N	50.85 4.16 0.00 N	32.57 2.79 0.00 N	33.82 2.96 0.00 N	29.51 2.67 0.00 N	20.65 2.02 0.00 N
FARRAGUT___LBMP 323566	26.61 1.85 0.00 N	27.51 1.78 0.00 N	19.73 1.18 0.00 N	13.17 0.79 0.00 N	6.19 0.42 0.00 N	12.13 0.74 0.00 N	10.86 0.71 0.00 N	22.23 1.52 0.00 N	29.57 2.17 0.00 N	28.37 2.03 0.00 N	29.24 2.11 0.00 N	31.99 2.30 0.00 N	39.87 2.90 0.00 N	36.14 2.64 0.00 N	32.72 2.44 0.00 N	34.29 2.56 0.00 N	36.08 2.62 0.00 N	37.13 2.67 0.00 N	45.10 3.33 0.00 N	50.56 3.86 0.00 N	32.15 2.37 0.00 N	33.27 2.42 0.00 N	28.99 2.16 0.00 N	20.17 1.54 0.00 N
FENNER___WINDPWR 24204	25.32 0.58 0.00 N	26.30 0.57 0.00 N	18.94 0.39 0.00 N	12.65 0.26 0.00 N	5.88 0.11 0.00 N	11.64 0.25 0.00 N	10.40 0.26 0.00 N	21.31 0.60 0.00 N	28.21 0.81 0.00 N	27.14 0.81 0.00 N	28.02 0.89 0.00 N	30.65 0.96 0.00 N	38.12 1.15 0.00 N	34.54 1.05 0.00 N	31.24 0.95 0.00 N	32.71 0.99 0.00 N	34.53 1.06 0.00 N	35.54 1.09 0.00 N	43.03 1.26 0.00 N	48.12 1.42 0.00 N	30.68 0.90 0.00 N	31.76 0.91 0.00 N	27.58 0.74 0.00 N	19.08 0.45 0.00 N
FIBERTEK___ENERGY 23856	24.91 0.16 0.00 N	25.88 0.15 0.00 N	18.65 0.10 0.00 N	12.46 0.07 0.00 N	5.79 0.02 0.00 N	11.48 0.09 0.00 N	10.26 0.11 0.00 N	20.97 0.26 0.00 N	27.70 0.30 0.00 N	26.61 0.28 0.00 N	27.45 0.32 0.00 N	29.99 0.29 0.00 N	37.29 0.32 0.00 N	33.82 0.33 0.00 N	30.59 0.30 0.00 N	32.05 0.33 0.00 N	33.83 0.37 0.00 N	34.83 0.38 0.00 N	42.20 0.43 0.00 N	47.20 0.51 0.00 N	30.16 0.38 0.00 N	31.21 0.36 0.00 N	27.17 0.33 0.00 N	18.83 0.20 0.00 N
FITZPATRICK____ 23598	24.35 -0.40 0.00 N	25.31 -0.42 0.00 N	18.25 -0.30 0.00 N	12.19 -0.20 0.00 N	5.66 -0.10 0.00 N	11.23 -0.16 0.00 N	10.02 -0.12 0.00 N	20.44 -0.26 0.00 N	27.00 -0.40 0.00 N	25.93 -0.41 0.00 N	26.74 -0.40 0.00 N	29.22 -0.47 0.00 N	36.34 -0.63 0.00 N	32.95 -0.54 0.00 N	29.80 -0.49 0.00 N	31.22 -0.51 0.00 N	32.95 -0.51 0.00 N	33.92 -0.53 0.00 N	41.09 -0.68 0.00 N	45.94 -0.75 0.00 N	29.35 -0.43 0.00 N	30.40 -0.46 0.00 N	26.47 -0.36 0.00 N	18.37 -0.26 0.00 N
FORT ORANGE____ 23900	25.93 1.18 0.00 N	26.92 1.20 0.00 N	19.42 0.87 0.00 N	12.96 0.57 0.00 N	6.07 0.30 0.00 N	11.88 0.49 0.00 N	10.65 0.50 0.00 N	21.82 1.12 0.00 N	28.95 1.55 0.00 N	27.80 1.46 0.00 N	28.66 1.53 0.00 N	31.34 1.65 0.00 N	39.06 2.09 0.00 N	35.35 1.85 0.00 N	31.97 1.68 0.00 N	33.51 1.79 0.00 N	35.32 1.86 0.00 N	36.36 1.90 0.00 N	44.27 2.50 0.00 N	49.54 2.85 0.00 N	31.49 1.71 0.00 N	32.56 1.71 0.00 N	28.20 1.37 0.00 N	19.61 0.99 0.00 N
FORT_DRUM_COGEN 23780	25.62 0.87 0.00 N	26.60 0.87 0.00 N	19.12 0.57 0.00 N	12.75 0.36 0.00 N	5.94 0.17 0.00 N	11.77 0.38 0.00 N	10.51 0.36 0.00 N	21.53 0.82 0.00 N	28.61 1.20 0.00 N	27.67 1.33 0.00 N	28.62 1.49 0.00 N	31.47 1.77 0.00 N	39.12 2.15 0.00 N	35.38 1.88 0.00 N	32.00 1.71 0.00 N	33.40 1.68 0.00 N	35.27 1.81 0.00 N	36.42 1.97 0.00 N	43.86 2.09 0.00 N	49.19 2.49 0.00 N	31.39 1.61 0.00 N	32.67 1.82 0.00 N	28.19 1.36 0.00 N	19.37 0.74 0.00 N
FPL_FAR_ROCK_GT1 24212	27.09 2.34 0.00 N	28.01 2.28 0.00 N	20.12 1.57 0.00 N	13.44 1.06 0.00 N	6.30 0.53 0.00 N	12.45 1.06 0.00 N	11.09 0.94 0.00 N	22.54 1.82 0.00 N	30.03 2.63 0.00 N	28.78 2.45 0.00 N	29.56 2.42 0.00 N	32.36 2.66 0.00 N	40.20 3.23 0.00 N	36.67 3.17 0.00 N	33.03 2.74 0.00 N	34.67 2.94 0.00 N	36.53 3.07 0.00 N	37.47 3.02 0.00 N	45.44 3.67 0.00 N	50.85 4.16 0.00 N	32.57 2.79 0.00 N	33.82 2.96 0.00 N	29.51 2.67 0.00 N	20.65 2.02 0.00 N
FPL_FAR_ROCK_GT2 23815	27.09 2.34 0.00 N	28.01 2.28 0.00 N	20.12 1.57 0.00 N	13.44 1.06 0.00 N	6.30 0.53 0.00 N	12.45 1.06 0.00 N	11.09 0.94 0.00 N	22.54 1.82 0.00 N	30.03 2.63 0.00 N	28.78 2.45 0.00 N	29.56 2.42 0.00 N	32.36 2.66 0.00 N	40.20 3.23 0.00 N	36.67 3.17 0.00 N	33.03 2.74 0.00 N	34.67 2.94 0.00 N	36.53 3.07 0.00 N	37.47 3.02 0.00 N	45.44 3.67 0.00 N	50.85 4.16 0.00 N	32.57 2.79 0.00 N	33.82 2.96 0.00 N	29.51 2.67 0.00 N	20.65 2.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	24.41 -0.34 0.00 N	25.42 -0.31 0.00 N	18.28 -0.28 0.00 N	12.15 -0.23 0.00 N	5.62 -0.15 0.00 N	11.19 -0.19 0.00 N	9.93 -0.22 0.00 N	20.14 -0.57 0.00 N	26.67 -0.74 0.00 N	25.71 -0.63 0.00 N	26.42 -0.70 0.00 N	29.25 -0.44 0.00 N	36.42 -0.55 0.00 N	33.02 -0.48 0.00 N	29.78 -0.51 0.00 N	31.07 -0.65 0.00 N	32.81 -0.65 0.00 N	33.81 -0.64 0.00 N	40.76 -1.01 0.00 N	45.45 -1.25 0.00 N	28.76 -1.02 0.00 N	29.98 -0.87 0.00 N	26.08 -0.76 0.00 N	17.98 -0.65 0.00 N	
FREEPORT_EQUS_GT1 23764	27.08 2.33 0.00 N	27.98 2.25 0.00 N	20.05 1.51 0.00 N	13.40 1.02 0.00 N	6.28 0.51 0.00 N	12.42 1.03 0.00 N	11.06 0.91 0.00 N	22.52 1.81 0.00 N	30.06 2.65 0.00 N	28.79 2.45 0.00 N	29.62 2.49 0.00 N	32.41 2.71 0.00 N	40.34 3.37 0.00 N	36.74 3.24 0.00 N	33.01 2.72 0.00 N	34.68 2.96 0.00 N	36.55 3.09 0.00 N	37.56 3.11 0.00 N	45.66 3.89 0.00 N	51.07 4.37 0.00 N	32.56 2.78 0.00 N	33.80 2.94 0.00 N	29.51 2.68 0.00 N	20.52 1.89 0.00 N	
FREEPORT___CT2 23818	27.08 2.33 0.00 N	27.98 2.25 0.00 N	20.05 1.51 0.00 N	13.40 1.02 0.00 N	6.28 0.51 0.00 N	12.42 1.03 0.00 N	11.06 0.91 0.00 N	22.52 1.81 0.00 N	30.06 2.65 0.00 N	28.79 2.45 0.00 N	29.62 2.49 0.00 N	32.41 2.71 0.00 N	40.34 3.37 0.00 N	36.74 3.24 0.00 N	33.01 2.72 0.00 N	34.68 2.96 0.00 N	36.55 3.09 0.00 N	37.56 3.11 0.00 N	45.66 3.89 0.00 N	51.07 4.37 0.00 N	32.56 2.78 0.00 N	33.80 2.94 0.00 N	29.51 2.68 0.00 N	20.52 1.89 0.00 N	
FULTON COGEN____ 23766	24.75 0.00 0.00 N	25.71 -0.02 0.00 N	18.53 -0.02 0.00 N	12.39 0.00 0.00 N	5.76 -0.01 0.00 N	11.42 0.03 0.00 N	10.20 0.05 0.00 N	20.84 0.13 0.00 N	27.52 0.12 0.00 N	26.41 0.07 0.00 N	27.22 0.09 0.00 N	29.72 0.03 0.00 N	36.96 -0.01 0.00 N	33.51 0.01 0.00 N	30.29 0.01 0.00 N	31.75 0.03 0.00 N	33.50 0.03 0.00 N	34.49 0.04 0.00 N	41.80 0.03 0.00 N	46.75 0.05 0.00 N	29.87 0.10 0.00 N	30.93 0.08 0.00 N	26.95 0.11 0.00 N	18.70 0.07 0.00 N	
FULTON___LFGE 323630	27.16 2.40 0.00 N	28.24 2.51 0.00 N	20.31 1.75 0.00 N	13.53 1.15 0.00 N	6.32 0.55 0.00 N	12.48 1.10 0.00 N	11.14 1.00 0.00 N	22.91 2.20 0.00 N	30.57 3.16 0.00 N	29.59 3.25 0.00 N	30.60 3.47 0.00 N	33.55 3.85 0.00 N	41.68 4.71 0.00 N	37.73 4.23 0.00 N	34.23 3.94 0.00 N	35.76 4.04 0.00 N	37.75 4.29 0.00 N	38.95 4.50 0.00 N	47.12 5.35 0.00 N	52.96 6.26 0.00 N	33.70 3.92 0.00 N	34.73 3.87 0.00 N	29.94 3.10 0.00 N	20.53 1.90 0.00 N	
G.F.CEMENT___DRP 24184	26.87 2.12 0.00 N	27.92 2.20 0.00 N	20.08 1.53 0.00 N	13.35 0.96 0.00 N	6.23 0.46 0.00 N	12.27 0.88 0.00 N	11.06 0.92 0.00 N	22.76 2.05 0.00 N	30.30 2.90 0.00 N	29.04 2.70 0.00 N	30.00 2.86 0.00 N	32.91 3.21 0.00 N	41.03 4.06 0.00 N	37.03 3.53 0.00 N	33.45 3.16 0.00 N	34.91 3.18 0.00 N	36.69 3.23 0.00 N	37.66 3.21 0.00 N	46.02 4.25 0.00 N	51.69 4.99 0.00 N	32.81 3.03 0.00 N	34.06 3.21 0.00 N	29.31 2.48 0.00 N	20.40 1.77 0.00 N	
GARDENVILLE___LBMP 24039	24.51 -0.24 0.00 N	25.52 -0.21 0.00 N	18.33 -0.22 0.00 N	12.16 -0.22 0.00 N	5.55 -0.22 0.00 N	11.35 -0.04 0.00 N	10.18 0.04 0.00 N	20.75 0.04 0.00 N	26.98 -0.43 0.00 N	25.66 -0.67 0.00 N	26.42 -0.71 0.00 N	28.62 -1.08 0.00 N	35.37 -1.60 0.00 N	32.26 -1.23 0.00 N	29.14 -1.15 0.00 N	30.64 -1.09 0.00 N	32.43 -1.03 0.00 N	33.29 -1.16 0.00 N	39.91 -1.86 0.00 N	44.49 -2.21 0.00 N	28.72 -1.06 0.00 N	29.88 -0.98 0.00 N	26.42 -0.41 0.00 N	18.27 -0.36 0.00 N	
GENERAL___MILLS 23808	24.49 -0.26 0.00 N	25.50 -0.22 0.00 N	18.31 -0.24 0.00 N	12.15 -0.23 0.00 N	5.55 -0.22 0.00 N	11.34 -0.05 0.00 N	10.18 0.03 0.00 N	20.72 0.01 0.00 N	26.93 -0.47 0.00 N	25.63 -0.71 0.00 N	26.37 -0.76 0.00 N	28.56 -1.13 0.00 N	35.29 -1.68 0.00 N	32.20 -1.30 0.00 N	29.08 -1.21 0.00 N	30.58 -1.15 0.00 N	32.36 -1.10 0.00 N	33.22 -1.23 0.00 N	39.83 -1.94 0.00 N	44.40 -2.30 0.00 N	28.68 -1.10 0.00 N	29.83 -1.03 0.00 N	26.39 -0.44 0.00 N	18.24 -0.38 0.00 N	
GE_PLASTICS___DRP 24183	25.68 0.93 0.00 N	26.67 0.94 0.00 N	19.26 0.71 0.00 N	12.87 0.48 0.00 N	6.03 0.26 0.00 N	11.78 0.39 0.00 N	10.55 0.40 0.00 N	21.60 0.89 0.00 N	28.64 1.24 0.00 N	27.49 1.15 0.00 N	28.33 1.20 0.00 N	30.98 1.28 0.00 N	38.60 1.63 0.00 N	34.93 1.44 0.00 N	31.60 1.31 0.00 N	33.11 1.39 0.00 N	34.91 1.44 0.00 N	35.92 1.47 0.00 N	43.71 1.94 0.00 N	48.89 2.19 0.00 N	31.10 1.33 0.00 N	32.18 1.32 0.00 N	27.89 1.06 0.00 N	19.41 0.78 0.00 N	
GILBOA___1 23756	25.61 0.86 0.00 N	26.62 0.89 0.00 N	19.31 0.76 0.00 N	12.94 0.55 0.00 N	6.09 0.32 0.00 N	11.75 0.36 0.00 N	10.52 0.37 0.00 N	21.52 0.81 0.00 N	28.53 1.12 0.00 N	27.39 1.05 0.00 N	28.23 1.10 0.00 N	30.88 1.18 0.00 N	38.46 1.49 0.00 N	34.83 1.34 0.00 N	31.51 1.22 0.00 N	33.01 1.29 0.00 N	34.80 1.34 0.00 N	35.81 1.35 0.00 N	43.52 1.75 0.00 N	48.55 1.86 0.00 N	30.97 1.19 0.00 N	32.08 1.22 0.00 N	27.86 1.03 0.00 N	19.36 0.74 0.00 N	
GILBOA___2 23757	25.61 0.86 0.00 N	26.62 0.89 0.00 N	19.31 0.76 0.00 N	12.94 0.55 0.00 N	6.09 0.32 0.00 N	11.75 0.36 0.00 N	10.52 0.37 0.00 N	21.52 0.81 0.00 N	28.53 1.12 0.00 N	27.39 1.05 0.00 N	28.23 1.10 0.00 N	30.88 1.18 0.00 N	38.46 1.49 0.00 N	34.83 1.34 0.00 N	31.51 1.22 0.00 N	33.01 1.29 0.00 N	34.80 1.34 0.00 N	35.81 1.35 0.00 N	43.52 1.75 0.00 N	48.55 1.86 0.00 N	30.97 1.19 0.00 N	32.08 1.22 0.00 N	27.86 1.03 0.00 N	19.36 0.74 0.00 N	
GILBOA___3 23758	25.61 0.86 0.00 N	26.62 0.89 0.00 N	19.31 0.76 0.00 N	12.94 0.55 0.00 N	6.09 0.32 0.00 N	11.75 0.36 0.00 N	10.52 0.37 0.00 N	21.52 0.81 0.00 N	28.53 1.12 0.00 N	27.39 1.05 0.00 N	28.23 1.10 0.00 N	30.88 1.18 0.00 N	38.46 1.49 0.00 N	34.83 1.34 0.00 N	31.51 1.22 0.00 N	33.01 1.29 0.00 N	34.80 1.34 0.00 N	35.81 1.35 0.00 N	43.52 1.75 0.00 N	48.55 1.86 0.00 N	30.97 1.19 0.00 N	32.08 1.22 0.00 N	27.86 1.03 0.00 N	19.36 0.74 0.00 N	
GILBOA___4 23759	25.61 0.86 0.00 N	26.62 0.89 0.00 N	19.31 0.76 0.00 N	12.94 0.55 0.00 N	6.09 0.32 0.00 N	11.75 0.36 0.00 N	10.52 0.37 0.00 N	21.52 0.81 0.00 N	28.53 1.12 0.00 N	27.39 1.05 0.00 N	28.23 1.10 0.00 N	30.88 1.18 0.00 N	38.46 1.49 0.00 N	34.83 1.34 0.00 N	31.51 1.22 0.00 N	33.01 1.29 0.00 N	34.80 1.34 0.00 N	35.81 1.35 0.00 N	43.52 1.75 0.00 N	48.55 1.86 0.00 N	30.97 1.19 0.00 N	32.08 1.22 0.00 N	27.86 1.03 0.00 N	19.36 0.74 0.00 N	
GILBOA____	25.61	26.62	19.31	12.94	6.09	11.75	10.52	21.52	28.53	27.39	28.23	30.88	38.46	34.83	31.51	33.01	34.80	35.81	43.52	48.55	30.97	32.08	27.86	19.36	

23599	0.86 0.00 N	0.89 0.00 N	0.76 0.00 N	0.55 0.00 N	0.32 0.00 N	0.36 0.00 N	0.37 0.00 N	0.81 0.00 N	1.12 0.00 N	1.05 0.00 N	1.10 0.00 N	1.18 0.00 N	1.49 0.00 N	1.34 0.00 N	1.22 0.00 N	1.29 0.00 N	1.34 0.00 N	1.35 0.00 N	1.75 0.00 N	1.86 0.00 N	1.19 0.00 N	1.22 0.00 N	1.03 0.00 N	0.74 0.00 N
GINNA____ 23603	23.63 -1.12 0.00 N	24.54 -1.19 0.00 N	17.66 -0.89 0.00 N	11.75 -0.63 0.00 N	5.41 -0.36 0.00 N	10.91 -0.48 0.00 N	9.76 -0.39 0.00 N	19.91 -0.80 0.00 N	26.18 -1.23 0.00 N	25.10 -1.24 0.00 N	25.86 -1.28 0.00 N	28.17 -1.52 0.00 N	34.94 -2.02 0.00 N	31.77 -1.73 0.00 N	28.71 -1.58 0.00 N	30.13 -1.59 0.00 N	31.88 -1.59 0.00 N	32.81 -1.65 0.00 N	39.58 -2.19 0.00 N	44.29 -2.41 0.00 N	28.46 -1.32 0.00 N	29.47 -1.38 0.00 N	25.75 -1.09 0.00 N	17.81 -0.82 0.00 N
GLEN PARK____ 23778	25.70 0.95 0.00 N	26.68 0.95 0.00 N	19.18 0.62 0.00 N	12.78 0.39 0.00 N	5.95 0.18 0.00 N	11.80 0.42 0.00 N	10.55 0.40 0.00 N	21.62 0.91 0.00 N	28.73 1.33 0.00 N	27.80 1.46 0.00 N	28.76 1.63 0.00 N	31.62 1.93 0.00 N	39.30 2.34 0.00 N	35.55 2.05 0.00 N	32.16 1.87 0.00 N	33.57 1.85 0.00 N	35.45 1.99 0.00 N	36.60 2.15 0.00 N	44.08 2.31 0.00 N	49.47 2.78 0.00 N	31.57 1.79 0.00 N	32.83 1.97 0.00 N	28.32 1.48 0.00 N	19.45 0.83 0.00 N
GLENWOOD_IC_1_G5 23712	26.73 1.98 0.00 N	27.64 1.91 0.00 N	19.84 1.29 0.00 N	13.26 0.87 0.00 N	6.22 0.45 0.00 N	12.26 0.86 0.00 N	10.93 0.79 0.00 N	22.31 1.60 0.00 N	29.67 2.27 0.00 N	28.43 2.10 0.00 N	29.23 2.10 0.00 N	31.90 2.21 0.00 N	39.72 2.76 0.00 N	36.12 2.62 0.00 N	32.56 2.28 0.00 N	34.16 2.44 0.00 N	35.98 2.52 0.00 N	36.99 2.54 0.00 N	44.97 3.21 0.00 N	50.35 3.65 0.00 N	32.09 2.31 0.00 N	33.28 2.43 0.00 N	29.11 2.28 0.00 N	20.25 1.62 0.00 N
GLENWOOD_IC_2_G1 23688	26.69 1.94 0.00 N	27.60 1.87 0.00 N	19.80 1.25 0.00 N	13.23 0.85 0.00 N	6.21 0.44 0.00 N	12.22 0.83 0.00 N	10.91 0.77 0.00 N	22.29 1.58 0.00 N	29.67 2.26 0.00 N	28.44 2.11 0.00 N	29.29 2.16 0.00 N	32.02 2.32 0.00 N	39.88 2.91 0.00 N	36.22 2.73 0.00 N	32.69 2.40 0.00 N	34.30 2.57 0.00 N	36.11 2.65 0.00 N	37.12 2.68 0.00 N	45.14 3.37 0.00 N	50.54 3.84 0.00 N	32.18 2.41 0.00 N	33.35 2.50 0.00 N	29.09 2.25 0.00 N	20.23 1.61 0.00 N
GLENWOOD_IC_3_G1 23689	26.69 1.94 0.00 N	27.60 1.87 0.00 N	19.80 1.25 0.00 N	13.23 0.85 0.00 N	6.21 0.44 0.00 N	12.22 0.83 0.00 N	10.91 0.77 0.00 N	22.29 1.58 0.00 N	29.67 2.26 0.00 N	28.44 2.11 0.00 N	29.29 2.16 0.00 N	32.02 2.32 0.00 N	39.88 2.91 0.00 N	36.22 2.73 0.00 N	32.69 2.40 0.00 N	34.30 2.57 0.00 N	36.11 2.65 0.00 N	37.12 2.68 0.00 N	45.14 3.37 0.00 N	50.54 3.84 0.00 N	32.18 2.41 0.00 N	33.35 2.50 0.00 N	29.09 2.25 0.00 N	20.23 1.61 0.00 N
GLENWOOD____4 23550	26.73 1.98 0.00 N	27.64 1.91 0.00 N	19.84 1.29 0.00 N	13.26 0.87 0.00 N	6.22 0.45 0.00 N	12.26 0.86 0.00 N	10.93 0.79 0.00 N	22.31 1.60 0.00 N	29.67 2.27 0.00 N	28.43 2.09 0.00 N	29.22 2.09 0.00 N	31.90 2.20 0.00 N	39.71 2.75 0.00 N	36.11 2.61 0.00 N	32.56 2.27 0.00 N	34.16 2.44 0.00 N	35.98 2.52 0.00 N	36.99 2.53 0.00 N	44.96 3.19 0.00 N	50.34 3.64 0.00 N	32.08 2.31 0.00 N	33.28 2.42 0.00 N	29.11 2.28 0.00 N	20.25 1.62 0.00 N
GLENWOOD____5 23614	26.73 1.98 0.00 N	27.64 1.91 0.00 N	19.84 1.29 0.00 N	13.26 0.87 0.00 N	6.22 0.45 0.00 N	12.26 0.86 0.00 N	10.93 0.79 0.00 N	22.31 1.60 0.00 N	29.67 2.27 0.00 N	28.43 2.09 0.00 N	29.22 2.09 0.00 N	31.90 2.20 0.00 N	39.71 2.75 0.00 N	36.11 2.61 0.00 N	32.56 2.27 0.00 N	34.16 2.44 0.00 N	35.98 2.52 0.00 N	36.99 2.53 0.00 N	44.96 3.19 0.00 N	50.34 3.64 0.00 N	32.08 2.31 0.00 N	33.28 2.42 0.00 N	29.11 2.28 0.00 N	20.25 1.62 0.00 N
GLOBAL GREEN_PORT_GT1 23814	27.62 2.87 0.00 N	28.33 2.61 0.00 N	20.23 1.68 0.00 N	13.50 1.11 0.00 N	6.36 0.59 0.00 N	12.58 1.19 0.00 N	11.19 1.05 0.00 N	22.84 2.13 0.00 N	30.66 3.25 0.00 N	29.43 3.10 0.00 N	30.37 3.23 0.00 N	33.31 3.62 0.00 N	41.55 4.58 0.00 N	38.03 4.53 0.00 N	33.92 3.63 0.00 N	35.63 3.91 0.00 N	37.74 4.28 0.00 N	38.80 4.35 0.00 N	47.27 5.50 0.00 N	52.97 6.28 0.00 N	33.52 3.74 0.00 N	34.61 3.75 0.00 N	30.12 3.29 0.00 N	20.91 2.28 0.00 N
GOETHSLN____LBMP 323567	26.40 1.65 0.00 N	27.29 1.56 0.00 N	19.56 1.01 0.00 N	13.08 0.69 0.00 N	6.14 0.37 0.00 N	12.04 0.65 0.00 N	10.78 0.63 0.00 N	22.07 1.36 0.00 N	29.37 1.97 0.00 N	28.15 1.82 0.00 N	29.02 1.88 0.00 N	31.74 2.04 0.00 N	39.58 2.61 0.00 N	35.84 2.35 0.00 N	32.47 2.18 0.00 N	34.02 2.29 0.00 N	33.67 2.31 2.10 N	36.96 2.51 0.00 N	44.88 3.11 0.00 N	50.30 3.60 0.00 N	31.99 2.21 0.00 N	33.12 2.27 0.00 N	28.87 2.04 0.00 N	20.09 1.46 0.00 N
GOODYEAR_LAKE_HYD 323669	25.68 0.92 0.00 N	26.67 0.94 0.00 N	19.25 0.70 0.00 N	12.87 0.48 0.00 N	6.02 0.25 0.00 N	11.80 0.41 0.00 N	10.55 0.40 0.00 N	21.60 0.89 0.00 N	28.65 1.25 0.00 N	27.56 1.23 0.00 N	28.45 1.32 0.00 N	31.12 1.43 0.00 N	38.69 1.72 0.00 N	35.07 1.57 0.00 N	31.77 1.48 0.00 N	33.27 1.55 0.00 N	35.10 1.64 0.00 N	36.15 1.70 0.00 N	43.78 2.01 0.00 N	48.93 2.23 0.00 N	31.22 1.44 0.00 N	32.30 1.45 0.00 N	28.07 1.23 0.00 N	19.40 0.77 0.00 N
GOUDEY____7 23579	25.35 0.60 0.00 N	26.40 0.67 0.00 N	19.02 0.47 0.00 N	12.70 0.31 0.00 N	5.91 0.14 0.00 N	11.67 0.28 0.00 N	10.46 0.32 0.00 N	21.46 0.75 0.00 N	28.32 0.92 0.00 N	27.16 0.83 0.00 N	28.08 0.94 0.00 N	30.63 0.94 0.00 N	38.11 1.14 0.00 N	34.54 1.05 0.00 N	31.22 0.93 0.00 N	32.77 1.05 0.00 N	34.55 1.09 0.00 N	35.53 1.08 0.00 N	43.02 1.25 0.00 N	47.97 1.27 0.00 N	30.64 0.86 0.00 N	31.78 0.93 0.00 N	27.72 0.88 0.00 N	19.18 0.55 0.00 N
GOUDEY____8 23580	25.35 0.60 0.00 N	26.40 0.67 0.00 N	19.02 0.47 0.00 N	12.70 0.31 0.00 N	5.91 0.14 0.00 N	11.67 0.28 0.00 N	10.46 0.32 0.00 N	21.46 0.75 0.00 N	28.32 0.92 0.00 N	27.16 0.83 0.00 N	28.08 0.94 0.00 N	30.63 0.94 0.00 N	38.11 1.14 0.00 N	34.54 1.05 0.00 N	31.22 0.93 0.00 N	32.77 1.05 0.00 N	34.55 1.09 0.00 N	35.53 1.08 0.00 N	43.02 1.25 0.00 N	47.97 1.27 0.00 N	30.64 0.86 0.00 N	31.78 0.93 0.00 N	27.72 0.88 0.00 N	19.18 0.55 0.00 N
GOWANUS_GT1_1 24077	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N

GOWANUS_GT1_2 24078	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GOWANUS_GT1_3 24079	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GOWANUS_GT1_4 24080	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GOWANUS_GT1_5 24084	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GOWANUS_GT1_6 24111	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GOWANUS_GT1_7 24112	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GOWANUS_GT1_8 24113	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GOWANUS_GT2_1 24114	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GOWANUS_GT2_2 24115	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GOWANUS_GT2_3 24116	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GOWANUS_GT2_4 24117	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GOWANUS_GT2_5 24118	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GOWANUS_GT2_6 24119	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GOWANUS_GT2_7 24120	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N

[illegible]



24134	2.09 -0.01 N	2.00 0.00 N	1.32 0.00 N	0.82 0.00 N	0.44 0.00 N	0.77 0.00 N	0.75 0.00 N	1.66 0.00 N	2.32 0.00 N	2.18 0.00 N	2.29 0.00 N	2.51 0.00 N	3.13 0.00 N	2.88 0.00 N	2.71 0.00 N	2.78 0.00 N	2.84 0.00 N	2.91 0.00 N	3.60 0.00 N	4.18 0.00 N	2.60 0.00 N	2.68 0.00 N	2.44 -0.82 N	1.70 -0.06 N
GOWANUS_GT4_6 24135	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GOWANUS_GT4_7 24136	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GOWANUS_GT4_8 24137	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
GREENIDGE___3 23582	25.39 0.64 0.00 N	26.43 0.70 0.00 N	19.00 0.44 0.00 N	12.66 0.28 0.00 N	5.86 0.09 0.00 N	11.71 0.31 0.00 N	10.50 0.36 0.00 N	21.55 0.84 0.00 N	28.38 0.98 0.00 N	27.21 0.87 0.00 N	28.12 0.99 0.00 N	30.62 0.93 0.00 N	38.01 1.04 0.00 N	34.53 1.04 0.00 N	31.18 0.89 0.00 N	32.73 1.01 0.00 N	34.54 1.07 0.00 N	35.52 1.07 0.00 N	42.91 1.14 0.00 N	47.93 1.23 0.00 N	30.70 0.92 0.00 N	31.78 0.92 0.00 N	27.74 0.90 0.00 N	19.15 0.53 0.00 N
GREENIDGE___4 23583	25.39 0.64 0.00 N	26.43 0.70 0.00 N	19.00 0.44 0.00 N	12.66 0.28 0.00 N	5.86 0.09 0.00 N	11.71 0.31 0.00 N	10.50 0.36 0.00 N	21.55 0.84 0.00 N	28.38 0.98 0.00 N	27.21 0.87 0.00 N	28.12 0.99 0.00 N	30.62 0.93 0.00 N	38.01 1.04 0.00 N	34.53 1.04 0.00 N	31.18 0.89 0.00 N	32.73 1.01 0.00 N	34.54 1.07 0.00 N	35.52 1.07 0.00 N	42.91 1.14 0.00 N	47.93 1.23 0.00 N	30.70 0.92 0.00 N	31.78 0.92 0.00 N	27.74 0.90 0.00 N	19.15 0.53 0.00 N
GROVEVILLE___HYD 323602	26.60 1.85 0.00 N	27.54 1.81 0.00 N	19.79 1.24 0.00 N	13.22 0.83 0.00 N	6.20 0.43 0.00 N	12.15 0.76 0.00 N	10.88 0.73 0.00 N	22.28 1.57 0.00 N	29.63 2.23 0.00 N	28.46 2.13 0.00 N	29.37 2.23 0.00 N	32.12 2.42 0.00 N	40.03 3.06 0.00 N	36.27 2.77 0.00 N	32.84 2.55 0.00 N	34.42 2.70 0.00 N	36.28 2.81 0.00 N	37.33 2.88 0.00 N	45.40 3.64 0.00 N	50.84 4.14 0.00 N	32.34 2.56 0.00 N	33.43 2.57 0.00 N	29.04 2.21 0.00 N	20.17 1.55 0.00 N
HAMPSHIRE___PAPER_HYD 323593	24.64 -0.12 0.00 N	25.63 -0.10 0.00 N	18.44 -0.11 0.00 N	12.28 -0.10 0.00 N	5.71 -0.06 0.00 N	11.32 -0.07 0.00 N	10.08 -0.06 0.00 N	20.46 -0.25 0.00 N	27.09 -0.31 0.00 N	26.18 -0.16 0.00 N	27.05 -0.08 0.00 N	29.89 0.20 0.00 N	37.21 0.24 0.00 N	33.64 0.14 0.00 N	30.35 0.06 0.00 N	31.70 -0.02 0.00 N	33.45 -0.01 0.00 N	34.56 0.11 0.00 N	41.35 -0.42 0.00 N	46.27 -0.43 0.00 N	29.52 -0.26 0.00 N	30.98 0.12 0.00 N	26.82 -0.01 0.00 N	18.46 -0.17 0.00 N
HARDSCRABBLE_WT_PWR 323673	26.06 1.31 0.00 N	27.04 1.31 0.00 N	19.48 0.93 0.00 N	13.03 0.64 0.00 N	6.05 0.29 0.00 N	11.96 0.57 0.00 N	10.71 0.57 0.00 N	22.02 1.31 0.00 N	29.16 1.76 0.00 N	28.08 1.74 0.00 N	28.95 1.82 0.00 N	31.63 1.93 0.00 N	39.39 2.42 0.00 N	35.64 2.15 0.00 N	32.28 1.99 0.00 N	33.90 2.18 0.00 N	35.82 2.36 0.00 N	36.87 2.42 0.00 N	44.82 3.05 0.00 N	50.03 3.33 0.00 N	31.81 2.03 0.00 N	32.86 2.00 0.00 N	28.32 1.49 0.00 N	19.60 0.97 0.00 N
HARZA MOOSE___RIVER 24016	25.19 0.43 0.00 N	26.16 0.43 0.00 N	18.82 0.27 0.00 N	12.56 0.18 0.00 N	5.85 0.08 0.00 N	11.57 0.18 0.00 N	10.33 0.18 0.00 N	21.13 0.42 0.00 N	28.03 0.63 0.00 N	27.03 0.69 0.00 N	27.90 0.77 0.00 N	30.61 0.91 0.00 N	38.08 1.11 0.00 N	34.44 0.94 0.00 N	31.13 0.84 0.00 N	32.56 0.83 0.00 N	34.35 0.89 0.00 N	35.42 0.97 0.00 N	42.79 1.02 0.00 N	47.92 1.23 0.00 N	30.58 0.80 0.00 N	31.76 0.90 0.00 N	27.48 0.65 0.00 N	18.97 0.34 0.00 N
HEMPSTEAD___ 23647	26.80 2.05 0.00 N	27.70 1.97 0.00 N	19.87 1.31 0.00 N	13.27 0.89 0.00 N	6.23 0.46 0.00 N	12.30 0.90 0.00 N	10.95 0.81 0.00 N	22.31 1.61 0.00 N	29.74 2.34 0.00 N	28.49 2.15 0.00 N	29.30 2.17 0.00 N	32.04 2.34 0.00 N	39.88 2.91 0.00 N	36.30 2.80 0.00 N	32.65 2.36 0.00 N	34.29 2.56 0.00 N	36.12 2.66 0.00 N	37.13 2.68 0.00 N	45.15 3.38 0.00 N	50.52 3.82 0.00 N	32.20 2.42 0.00 N	33.39 2.54 0.00 N	29.18 2.34 0.00 N	20.29 1.67 0.00 N
HICKLING___1 23621	25.78 1.03 0.00 N	26.90 1.18 0.00 N	19.32 0.77 0.00 N	12.88 0.50 0.00 N	5.97 0.20 0.00 N	11.89 0.50 0.00 N	10.70 0.55 0.00 N	21.99 1.28 0.00 N	28.90 1.50 0.00 N	27.67 1.34 0.00 N	28.62 1.49 0.00 N	31.13 1.44 0.00 N	38.65 1.68 0.00 N	35.09 1.59 0.00 N	31.67 1.38 0.00 N	33.30 1.58 0.00 N	35.10 1.63 0.00 N	36.04 1.59 0.00 N	43.50 1.73 0.00 N	48.42 1.73 0.00 N	30.98 1.20 0.00 N	32.15 1.29 0.00 N	28.12 1.29 0.00 N	19.42 0.79 0.00 N
HICKLING___2 23622	25.78 1.03 0.00 N	26.90 1.18 0.00 N	19.32 0.77 0.00 N	12.88 0.50 0.00 N	5.97 0.20 0.00 N	11.89 0.50 0.00 N	10.70 0.55 0.00 N	21.99 1.28 0.00 N	28.90 1.50 0.00 N	27.67 1.34 0.00 N	28.62 1.49 0.00 N	31.13 1.44 0.00 N	38.65 1.68 0.00 N	35.09 1.59 0.00 N	31.67 1.38 0.00 N	33.30 1.58 0.00 N	35.10 1.63 0.00 N	36.04 1.59 0.00 N	43.50 1.73 0.00 N	48.42 1.73 0.00 N	30.98 1.20 0.00 N	32.15 1.29 0.00 N	28.12 1.29 0.00 N	19.42 0.79 0.00 N
HIGH FALLS___HY 23754	27.16 2.41 0.00 N	28.15 2.42 0.00 N	20.24 1.69 0.00 N	13.52 1.14 0.00 N	6.34 0.57 0.00 N	12.43 1.04 0.00 N	11.12 0.97 0.00 N	22.81 2.10 0.00 N	30.41 3.00 0.00 N	29.27 2.93 0.00 N	30.22 3.09 0.00 N	33.04 3.35 0.00 N	41.09 4.12 0.00 N	37.23 3.74 0.00 N	33.70 3.42 0.00 N	35.34 3.62 0.00 N	37.26 3.79 0.00 N	38.38 3.93 0.00 N	46.68 4.91 0.00 N	52.22 5.53 0.00 N	33.20 3.42 0.00 N	34.26 3.40 0.00 N	29.68 2.85 0.00 N	20.57 1.95 0.00 N

HILLBURN___GT 23639	26.55 1.80 0.00 N	27.49 1.76 0.00 N	19.74 1.19 0.00 N	13.19 0.80 0.00 N	6.18 0.42 0.00 N	12.12 0.73 0.00 N	10.86 0.71 0.00 N	22.23 1.52 0.00 N	29.57 2.17 0.00 N	28.38 2.04 0.00 N	29.25 2.12 0.00 N	32.01 2.32 0.00 N	39.89 2.92 0.00 N	36.15 2.65 0.00 N	32.73 2.44 0.00 N	34.30 2.57 0.00 N	36.12 2.66 0.00 N	37.22 2.77 0.00 N	45.27 3.50 0.00 N	50.61 3.91 0.00 N	32.18 2.40 0.00 N	33.28 2.42 0.00 N	28.95 2.12 0.00 N	20.10 1.48 0.00 N
HISHELDN_WT_PWR 323625	24.63 -0.12 0.00 N	25.67 -0.05 0.00 N	18.43 -0.12 0.00 N	12.25 -0.14 0.00 N	5.60 -0.16 0.00 N	11.40 0.01 0.00 N	10.23 0.09 0.00 N	20.87 0.16 0.00 N	27.15 -0.26 0.00 N	25.87 -0.47 0.00 N	26.62 -0.51 0.00 N	28.82 -0.87 0.00 N	35.62 -1.35 0.00 N	32.47 -1.02 0.00 N	29.30 -0.99 0.00 N	30.78 -0.95 0.00 N	32.53 -0.93 0.00 N	33.41 -1.04 0.00 N	40.04 -1.73 0.00 N	44.57 -2.12 0.00 N	28.70 -1.08 0.00 N	29.76 -1.10 0.00 N	26.26 -0.58 0.00 N	18.16 -0.47 0.00 N
HOLTSVILLE_IC_1 23690	26.98 2.23 0.00 N	27.85 2.13 0.00 N	19.96 1.41 0.00 N	13.34 0.95 0.00 N	6.27 0.50 0.00 N	12.40 1.01 0.00 N	11.03 0.88 0.00 N	22.43 1.73 0.00 N	29.96 2.55 0.00 N	28.60 2.26 0.00 N	29.34 2.21 0.00 N	32.10 2.41 0.00 N	39.99 3.02 0.00 N	36.52 3.02 0.00 N	32.62 2.34 0.00 N	34.30 2.57 0.00 N	36.22 2.75 0.00 N	37.22 2.76 0.00 N	45.37 3.60 0.00 N	50.70 4.00 0.00 N	32.23 2.45 0.00 N	33.46 2.60 0.00 N	29.32 2.49 0.00 N	20.45 1.82 0.00 N
HOLTSVILLE_IC_10 23699	27.21 2.46 0.00 N	28.08 2.35 0.00 N	20.11 1.56 0.00 N	13.44 1.06 0.00 N	6.32 0.55 0.00 N	12.51 1.11 0.00 N	11.12 0.98 0.00 N	22.63 1.92 0.00 N	30.23 2.83 0.00 N	28.87 2.53 0.00 N	29.61 2.47 0.00 N	32.39 2.70 0.00 N	40.35 3.02 0.00 N	36.86 3.36 0.00 N	32.93 2.65 0.00 N	34.62 2.90 0.00 N	36.57 3.11 0.00 N	37.59 3.14 0.00 N	45.83 4.06 0.00 N	51.24 4.54 0.00 N	32.55 2.77 0.00 N	33.77 2.92 0.00 N	29.60 2.76 0.00 N	20.62 2.00 0.00 N
HOLTSVILLE_IC_2 23691	26.98 2.23 0.00 N	27.85 2.13 0.00 N	19.96 1.41 0.00 N	13.34 0.95 0.00 N	6.27 0.50 0.00 N	12.40 1.01 0.00 N	11.03 0.88 0.00 N	22.43 1.73 0.00 N	29.96 2.55 0.00 N	28.60 2.26 0.00 N	29.34 2.21 0.00 N	32.10 2.41 0.00 N	39.99 3.02 0.00 N	36.52 3.02 0.00 N	32.62 2.34 0.00 N	34.30 2.57 0.00 N	36.22 2.75 0.00 N	37.22 2.76 0.00 N	45.37 3.60 0.00 N	50.70 4.00 0.00 N	32.23 2.45 0.00 N	33.46 2.60 0.00 N	29.32 2.49 0.00 N	20.45 1.82 0.00 N
HOLTSVILLE_IC_3 23692	26.98 2.23 0.00 N	27.85 2.13 0.00 N	19.96 1.41 0.00 N	13.34 0.95 0.00 N	6.27 0.50 0.00 N	12.40 1.01 0.00 N	11.03 0.88 0.00 N	22.43 1.73 0.00 N	29.96 2.55 0.00 N	28.60 2.26 0.00 N	29.34 2.21 0.00 N	32.10 2.41 0.00 N	39.99 3.02 0.00 N	36.52 3.02 0.00 N	32.62 2.34 0.00 N	34.30 2.57 0.00 N	36.22 2.75 0.00 N	37.22 2.76 0.00 N	45.37 3.60 0.00 N	50.70 4.00 0.00 N	32.23 2.45 0.00 N	33.46 2.60 0.00 N	29.32 2.49 0.00 N	20.45 1.82 0.00 N
HOLTSVILLE_IC_4 23693	26.98 2.23 0.00 N	27.85 2.13 0.00 N	19.96 1.41 0.00 N	13.34 0.95 0.00 N	6.27 0.50 0.00 N	12.40 1.01 0.00 N	11.03 0.88 0.00 N	22.43 1.73 0.00 N	29.96 2.55 0.00 N	28.60 2.26 0.00 N	29.34 2.21 0.00 N	32.10 2.41 0.00 N	39.99 3.02 0.00 N	36.52 3.02 0.00 N	32.62 2.34 0.00 N	34.30 2.57 0.00 N	36.22 2.75 0.00 N	37.22 2.76 0.00 N	45.37 3.60 0.00 N	50.70 4.00 0.00 N	32.23 2.45 0.00 N	33.46 2.60 0.00 N	29.32 2.49 0.00 N	20.45 1.82 0.00 N
HOLTSVILLE_IC_5 23694	26.98 2.23 0.00 N	27.85 2.13 0.00 N	19.96 1.41 0.00 N	13.34 0.95 0.00 N	6.27 0.50 0.00 N	12.40 1.01 0.00 N	11.03 0.88 0.00 N	22.43 1.73 0.00 N	29.96 2.55 0.00 N	28.60 2.26 0.00 N	29.34 2.21 0.00 N	32.10 2.41 0.00 N	39.99 3.02 0.00 N	36.52 3.02 0.00 N	32.62 2.34 0.00 N	34.30 2.57 0.00 N	36.22 2.75 0.00 N	37.22 2.76 0.00 N	45.37 3.60 0.00 N	50.70 4.00 0.00 N	32.23 2.45 0.00 N	33.46 2.60 0.00 N	29.32 2.49 0.00 N	20.45 1.82 0.00 N
HOLTSVILLE_IC_6 23695	27.21 2.46 0.00 N	28.08 2.35 0.00 N	20.11 1.56 0.00 N	13.44 1.06 0.00 N	6.32 0.55 0.00 N	12.51 1.11 0.00 N	11.12 0.98 0.00 N	22.63 1.92 0.00 N	30.23 2.83 0.00 N	28.87 2.53 0.00 N	29.61 2.47 0.00 N	32.39 2.70 0.00 N	40.35 3.38 0.00 N	36.86 3.36 0.00 N	32.93 2.65 0.00 N	34.62 2.90 0.00 N	36.57 3.11 0.00 N	37.59 3.14 0.00 N	45.83 4.06 0.00 N	51.24 4.54 0.00 N	32.55 2.77 0.00 N	33.77 2.92 0.00 N	29.60 2.76 0.00 N	20.62 2.00 0.00 N
HOLTSVILLE_IC_7 23696	27.21 2.46 0.00 N	28.08 2.35 0.00 N	20.11 1.56 0.00 N	13.44 1.06 0.00 N	6.32 0.55 0.00 N	12.51 1.11 0.00 N	11.12 0.98 0.00 N	22.63 1.92 0.00 N	30.23 2.83 0.00 N	28.87 2.53 0.00 N	29.61 2.47 0.00 N	32.39 2.70 0.00 N	40.35 3.38 0.00 N	36.86 3.36 0.00 N	32.93 2.65 0.00 N	34.62 2.90 0.00 N	36.57 3.11 0.00 N	37.59 3.14 0.00 N	45.83 4.06 0.00 N	51.24 4.54 0.00 N	32.55 2.77 0.00 N	33.77 2.92 0.00 N	29.60 2.76 0.00 N	20.62 2.00 0.00 N
HOLTSVILLE_IC_8 23697	27.21 2.46 0.00 N	28.08 2.35 0.00 N	20.11 1.56 0.00 N	13.44 1.06 0.00 N	6.32 0.55 0.00 N	12.51 1.11 0.00 N	11.12 0.98 0.00 N	22.63 1.92 0.00 N	30.23 2.83 0.00 N	28.87 2.53 0.00 N	29.61 2.47 0.00 N	32.39 2.70 0.00 N	40.35 3.38 0.00 N	36.86 3.36 0.00 N	32.93 2.65 0.00 N	34.62 2.90 0.00 N	36.57 3.11 0.00 N	37.59 3.14 0.00 N	45.83 4.06 0.00 N	51.24 4.54 0.00 N	32.55 2.77 0.00 N	33.77 2.92 0.00 N	29.60 2.76 0.00 N	20.62 2.00 0.00 N
HOLTSVILLE_IC_9 23698	27.21 2.46 0.00 N	28.08 2.35 0.00 N	20.11 1.56 0.00 N	13.44 1.06 0.00 N	6.32 0.55 0.00 N	12.51 1.11 0.00 N	11.12 0.98 0.00 N	22.63 1.92 0.00 N	30.23 2.83 0.00 N	28.87 2.53 0.00 N	29.61 2.47 0.00 N	32.39 2.70 0.00 N	40.35 3.38 0.00 N	36.86 3.36 0.00 N	32.93 2.65 0.00 N	34.62 2.90 0.00 N	36.57 3.11 0.00 N	37.59 3.14 0.00 N	45.83 4.06 0.00 N	51.24 4.54 0.00 N	32.55 2.77 0.00 N	33.77 2.92 0.00 N	29.60 2.76 0.00 N	20.62 2.00 0.00 N
HOWARD_WT_PWR 323690	26.52 1.77 0.00 N	27.61 1.88 0.00 N	19.82 1.27 0.00 N	13.22 0.84 0.00 N	6.05 0.29 0.00 N	12.18 0.79 0.00 N	11.00 0.85 0.00 N	22.57 1.86 0.00 N	29.75 2.34 0.00 N	28.46 2.12 0.00 N	29.56 2.42 0.00 N	31.87 2.18 0.00 N	39.52 2.55 0.00 N	36.13 2.63 0.00 N	32.50 2.21 0.00 N	34.04 2.32 0.00 N	35.81 2.34 0.00 N	36.85 2.40 0.00 N	44.36 2.59 0.00 N	49.69 2.99 0.00 N	31.92 2.14 0.00 N	32.94 2.08 0.00 N	28.94 2.11 0.00 N	19.94 1.31 0.00 N
HQ_GEN_CEDARS 23644	23.72 -1.04 0.00	24.74 -0.99 0.00	17.82 -0.73 0.00	11.86 -0.53 0.00	5.51 -0.26 0.00	10.91 -0.48 0.00	9.69 -0.46 0.00	19.61 -1.10 0.00	25.92 -1.49 0.00	25.02 -1.32 0.00	25.74 -1.39 0.00	28.39 -1.31 0.00	35.44 -1.53 0.00	32.06 -1.44 0.00	28.93 -1.36 0.00	30.20 -1.52 0.00	31.90 -1.56 0.00	32.93 -1.52 0.00	39.57 -2.20 0.00	44.20 -2.50 0.00	28.16 -1.62 0.00	29.43 -1.43 0.00	25.59 -1.24 0.00	17.61 -1.02 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	23.72 -1.04 0.00 N	24.74 -0.99 0.00 N	17.82 -0.73 0.00 N	11.86 -0.53 0.00 N	5.51 -0.26 0.00 N	10.91 -0.48 0.00 N	9.69 -0.46 0.00 N	19.61 -1.10 0.00 N	25.92 -1.49 0.00 N	25.02 -1.32 0.00 N	25.74 -1.39 0.00 N	28.39 -1.31 0.00 N	35.44 -1.53 0.00 N	32.06 -1.44 0.00 N	28.93 -1.36 0.00 N	30.20 -1.52 0.00 N	31.90 -1.56 0.00 N	32.93 -1.52 0.00 N	39.57 -2.20 0.00 N	44.20 -2.50 0.00 N	28.16 -1.62 0.00 N	29.43 -1.43 0.00 N	25.59 -1.24 0.00 N	17.61 -1.02 0.00 N		
HQ_GEN_IMPORT 323601	24.22 -0.54 0.00 N	25.21 -0.52 0.00 N	18.16 -0.38 0.00 N	12.12 -0.27 0.00 N	5.64 -0.13 0.00 N	11.16 -0.23 0.00 N	9.89 -0.26 0.00 N	20.13 -0.58 0.00 N	26.62 -0.78 0.00 N	25.62 -0.71 0.00 N	26.36 -0.77 0.00 N	28.92 -0.78 0.00 N	36.01 -0.95 0.00 N	32.65 -0.85 0.00 N	29.50 -0.79 0.00 N	30.87 -0.85 0.00 N	32.58 -0.88 0.00 N	33.56 -0.90 0.00 N	40.62 -1.15 0.00 N	45.40 -1.30 0.00 N	28.94 -0.84 0.00 N	30.03 -0.82 0.00 N	26.13 -0.71 0.00 N	18.13 -0.50 0.00 N		
HQ_GEN_WHEEL 23651	24.22 -0.54 0.00 N	25.21 -0.52 0.00 N	18.16 -0.38 0.00 N	12.12 -0.27 0.00 N	5.64 -0.13 0.00 N	11.16 -0.23 0.00 N	9.89 -0.26 0.00 N	20.13 -0.58 0.00 N	26.62 -0.78 0.00 N	25.62 -0.71 0.00 N	26.36 -0.77 0.00 N	28.92 -0.78 0.00 N	36.01 -0.95 0.00 N	32.65 -0.85 0.00 N	29.50 -0.79 0.00 N	30.87 -0.85 0.00 N	32.58 -0.88 0.00 N	33.56 -0.90 0.00 N	40.62 -1.15 0.00 N	45.40 -1.30 0.00 N	28.94 -0.84 0.00 N	30.03 -0.82 0.00 N	26.13 -0.71 0.00 N	18.13 -0.50 0.00 N		
HUDSON_AVE_GT_3 23810	26.67 1.92 0.00 N	27.56 1.83 0.00 N	19.77 1.22 0.00 N	13.20 0.81 0.00 N	6.20 0.43 0.00 N	12.15 0.76 0.00 N	10.88 0.73 0.00 N	22.27 1.56 0.00 N	29.63 2.23 0.00 N	28.43 2.09 0.00 N	29.31 2.18 0.00 N	32.06 2.37 0.00 N	39.97 3.00 0.00 N	36.23 2.73 0.00 N	32.80 2.52 0.00 N	34.37 2.65 0.00 N	36.17 2.71 0.00 N	37.22 2.77 0.00 N	45.22 3.45 0.00 N	50.69 3.99 0.00 N	32.24 2.46 0.00 N	33.36 2.51 0.00 N	29.06 2.23 0.00 N	20.21 1.59 0.00 N		
HUDSON_AVE_GT_4 23540	26.67 1.92 0.00 N	27.56 1.83 0.00 N	19.77 1.22 0.00 N	13.20 0.81 0.00 N	6.20 0.43 0.00 N	12.15 0.76 0.00 N	10.88 0.73 0.00 N	22.27 1.56 0.00 N	29.63 2.23 0.00 N	28.43 2.09 0.00 N	29.31 2.18 0.00 N	32.06 2.37 0.00 N	39.97 3.00 0.00 N	36.23 2.73 0.00 N	32.80 2.52 0.00 N	34.37 2.65 0.00 N	36.17 2.71 0.00 N	37.22 2.77 0.00 N	45.22 3.45 0.00 N	50.69 3.99 0.00 N	32.24 2.46 0.00 N	33.36 2.51 0.00 N	29.06 2.23 0.00 N	20.21 1.59 0.00 N		
HUDSON_AVE_GT_5 23657	26.67 1.92 0.00 N	27.56 1.83 0.00 N	19.77 1.22 0.00 N	13.20 0.81 0.00 N	6.20 0.43 0.00 N	12.15 0.76 0.00 N	10.88 0.73 0.00 N	22.27 1.56 0.00 N	29.63 2.23 0.00 N	28.43 2.09 0.00 N	29.31 2.18 0.00 N	32.06 2.37 0.00 N	39.97 3.00 0.00 N	36.23 2.73 0.00 N	32.80 2.52 0.00 N	34.37 2.65 0.00 N	36.17 2.71 0.00 N	37.22 2.77 0.00 N	45.22 3.45 0.00 N	50.69 3.99 0.00 N	32.24 2.46 0.00 N	33.36 2.51 0.00 N	29.06 2.23 0.00 N	20.21 1.59 0.00 N		
HUDSON_AVE_10 24168	26.62 1.87 0.00 N	27.50 1.77 0.00 N	19.73 1.18 0.00 N	13.17 0.79 0.00 N	6.19 0.42 0.00 N	12.13 0.74 0.00 N	10.86 0.71 0.00 N	22.23 1.52 0.00 N	29.57 2.17 0.00 N	28.38 2.04 0.00 N	29.26 2.13 0.00 N	32.00 2.31 0.00 N	39.86 2.89 0.00 N	36.12 2.63 0.00 N	32.74 2.45 0.00 N	34.30 2.58 0.00 N	36.10 2.63 0.00 N	37.13 2.68 0.00 N	45.10 3.33 0.00 N	50.52 3.82 0.00 N	32.14 2.36 0.00 N	33.27 2.41 0.00 N	28.99 2.16 0.00 N	20.17 1.55 0.00 N		
HUNTER_MOUNT___DRP 323613	26.16 1.41 0.00 N	27.11 1.39 0.00 N	19.52 0.97 0.00 N	13.04 0.65 0.00 N	6.11 0.34 0.00 N	11.96 0.57 0.00 N	10.71 0.57 0.00 N	21.96 1.25 0.00 N	29.22 1.82 0.00 N	28.14 1.80 0.00 N	29.05 1.92 0.00 N	31.79 2.10 0.00 N	39.63 2.66 0.00 N	35.88 2.38 0.00 N	32.45 2.17 0.00 N	34.01 2.29 0.00 N	35.85 2.39 0.00 N	36.94 2.49 0.00 N	44.97 3.20 0.00 N	50.35 3.66 0.00 N	32.04 2.26 0.00 N	33.11 2.25 0.00 N	28.65 1.82 0.00 N	19.88 1.26 0.00 N		
HUNTLEY___63 23557	24.65 -0.10 0.00 N	25.64 -0.08 0.00 N	18.42 -0.13 0.00 N	12.21 -0.17 0.00 N	5.57 -0.20 0.00 N	11.42 0.03 0.00 N	10.24 0.10 0.00 N	20.83 0.12 0.00 N	27.06 -0.34 0.00 N	25.76 -0.58 0.00 N	26.49 -0.64 0.00 N	28.68 -1.02 0.00 N	35.41 -1.56 0.00 N	32.33 -1.16 0.00 N	29.21 -1.08 0.00 N	30.70 -1.02 0.00 N	32.52 -0.94 0.00 N	33.40 -1.06 0.00 N	40.02 -1.75 0.00 N	44.65 -2.05 0.00 N	28.87 -0.91 0.00 N	30.03 -0.82 0.00 N	26.59 -0.24 0.00 N	18.40 -0.23 0.00 N		
HUNTLEY___64 23558	24.65 -0.10 0.00 N	25.64 -0.08 0.00 N	18.42 -0.13 0.00 N	12.21 -0.17 0.00 N	5.57 -0.20 0.00 N	11.42 0.03 0.00 N	10.24 0.10 0.00 N	20.83 0.12 0.00 N	27.06 -0.34 0.00 N	25.76 -0.58 0.00 N	26.49 -0.64 0.00 N	28.68 -1.02 0.00 N	35.41 -1.56 0.00 N	32.33 -1.16 0.00 N	29.21 -1.08 0.00 N	30.70 -1.02 0.00 N	32.52 -0.94 0.00 N	33.40 -1.06 0.00 N	40.02 -1.75 0.00 N	44.65 -2.05 0.00 N	28.87 -0.91 0.00 N	30.03 -0.82 0.00 N	26.59 -0.24 0.00 N	18.40 -0.23 0.00 N		
HUNTLEY___65 23559	24.65 -0.10 0.00 N	25.64 -0.08 0.00 N	18.42 -0.13 0.00 N	12.21 -0.17 0.00 N	5.57 -0.20 0.00 N	11.42 0.03 0.00 N	10.24 0.10 0.00 N	20.83 0.12 0.00 N	27.06 -0.34 0.00 N	25.76 -0.58 0.00 N	26.49 -0.64 0.00 N	28.68 -1.02 0.00 N	35.41 -1.56 0.00 N	32.33 -1.16 0.00 N	29.21 -1.08 0.00 N	30.70 -1.02 0.00 N	32.52 -0.94 0.00 N	33.40 -1.06 0.00 N	40.02 -1.75 0.00 N	44.65 -2.05 0.00 N	28.87 -0.91 0.00 N	30.03 -0.82 0.00 N	26.59 -0.24 0.00 N	18.40 -0.23 0.00 N		
HUNTLEY___66 23560	24.65 -0.10 0.00 N	25.64 -0.08 0.00 N	18.42 -0.13 0.00 N	12.21 -0.17 0.00 N	5.57 -0.20 0.00 N	11.42 0.03 0.00 N	10.24 0.10 0.00 N	20.83 0.12 0.00 N	27.06 -0.34 0.00 N	25.76 -0.58 0.00 N	26.49 -0.64 0.00 N	28.68 -1.02 0.00 N	35.41 -1.56 0.00 N	32.33 -1.16 0.00 N	29.21 -1.08 0.00 N	30.70 -1.02 0.00 N	32.52 -0.94 0.00 N	33.40 -1.06 0.00 N	40.02 -1.75 0.00 N	44.65 -2.05 0.00 N	28.87 -0.91 0.00 N	30.03 -0.82 0.00 N	26.59 -0.24 0.00 N	18.40 -0.23 0.00 N		
HUNTLEY___67 23561	24.33 -0.43 0.00 N	25.32 -0.41 0.00 N	18.19 -0.36 0.00 N	12.07 -0.32 0.00 N	5.50 -0.27 0.00 N	11.28 -0.11 0.00 N	10.11 -0.03 0.00 N	20.56 -0.15 0.00 N	26.71 -0.69 0.00 N	25.44 -0.90 0.00 N	26.17 -0.96 0.00 N	28.33 -1.37 0.00 N	35.00 -1.97 0.00 N	31.96 -1.54 0.00 N	28.86 -1.43 0.00 N	30.34 -1.39 0.00 N	32.12 -1.34 0.00 N	32.97 -1.48 0.00 N	39.53 -2.24 0.00 N	44.09 -2.60 0.00 N	28.49 -1.29 0.00 N	29.64 -1.22 0.00 N	26.25 -0.58 0.00 N	18.16 -0.47 0.00 N		
HUNTLEY___68	24.33	25.32	18.19	12.07	5.50	11.28	10.11	20.56	26.71	25.44	26.17	28.33	35.00	31.96	28.86	30.34	32.12	32.97	39.53	44.09	28.49	29.64	26.25	18.16		

23562	-0.43 0.00 N	-0.41 0.00 N	-0.36 0.00 N	-0.32 0.00 N	-0.27 0.00 N	-0.11 0.00 N	-0.03 0.00 N	-0.15 0.00 N	-0.69 0.00 N	-0.90 0.00 N	-0.96 0.00 N	-1.37 0.00 N	-1.97 0.00 N	-1.54 0.00 N	-1.43 0.00 N	-1.39 0.00 N	-1.34 0.00 N	-1.48 0.00 N	-2.24 0.00 N	-2.60 0.00 N	-1.29 0.00 N	-1.22 0.00 N	-0.58 0.00 N	-0.47 0.00 N
HYLAND____LFG 323620	25.61 0.85 0.00 N	26.60 0.87 0.00 N	19.08 0.52 0.00 N	12.68 0.29 0.00 N	5.83 0.06 0.00 N	11.78 0.39 0.00 N	10.52 0.38 0.00 N	21.09 0.38 0.00 N	26.62 -0.78 0.00 N	25.58 -0.76 0.00 N	25.91 -1.23 0.00 N	28.13 -1.56 0.00 N	34.86 -2.11 0.00 N	31.73 -1.77 0.00 N	28.65 -1.64 0.00 N	30.05 -1.68 0.00 N	31.78 -1.69 0.00 N	32.74 -1.72 0.00 N	39.42 -2.35 0.00 N	44.09 -2.60 0.00 N	28.51 -1.27 0.00 N	29.37 -1.49 0.00 N	26.26 -0.57 0.00 N	19.23 0.60 0.00 N
INDECK____CORINTH 23802	26.75 2.00 0.00 N	27.79 2.06 0.00 N	19.98 1.43 0.00 N	13.28 0.89 0.00 N	6.19 0.42 0.00 N	12.20 0.81 0.00 N	11.01 0.86 0.00 N	22.64 1.93 0.00 N	30.16 2.76 0.00 N	28.87 2.53 0.00 N	29.87 2.73 0.00 N	32.82 3.12 0.00 N	40.90 3.93 0.00 N	36.92 3.42 0.00 N	33.35 3.06 0.00 N	34.72 3.00 0.00 N	36.43 2.96 0.00 N	37.37 2.92 0.00 N	45.67 3.90 0.00 N	51.33 4.63 0.00 N	32.64 2.86 0.00 N	33.96 3.10 0.00 N	29.21 2.37 0.00 N	20.31 1.69 0.00 N
INDECK____ILION 23567	25.67 0.92 0.00 N	26.65 0.92 0.00 N	19.21 0.65 0.00 N	12.83 0.44 0.00 N	5.97 0.20 0.00 N	11.77 0.38 0.00 N	10.52 0.38 0.00 N	21.58 0.87 0.00 N	28.59 1.18 0.00 N	27.50 1.17 0.00 N	28.36 1.23 0.00 N	31.02 1.32 0.00 N	38.61 1.64 0.00 N	34.95 1.45 0.00 N	31.62 1.34 0.00 N	33.17 1.45 0.00 N	35.02 1.56 0.00 N	36.06 1.61 0.00 N	43.81 2.04 0.00 N	48.98 2.29 0.00 N	31.19 1.41 0.00 N	32.24 1.39 0.00 N	27.90 1.07 0.00 N	19.34 0.72 0.00 N
INDECK____OLEAN 23982	25.91 1.16 0.00 N	26.99 1.26 0.00 N	19.35 0.80 0.00 N	12.88 0.50 0.00 N	5.89 0.13 0.00 N	11.95 0.56 0.00 N	10.78 0.63 0.00 N	22.09 1.38 0.00 N	28.96 1.56 0.00 N	27.70 1.36 0.00 N	28.63 1.50 0.00 N	30.99 1.30 0.00 N	38.32 1.35 0.00 N	34.96 1.46 0.00 N	31.47 1.18 0.00 N	33.08 1.35 0.00 N	34.93 1.47 0.00 N	35.93 1.48 0.00 N	43.17 1.40 0.00 N	47.94 1.25 0.00 N	30.81 1.03 0.00 N	31.96 1.10 0.00 N	28.05 1.22 0.00 N	19.29 0.67 0.00 N
INDECK____OSWEGO 23783	24.57 -0.18 0.00 N	25.52 -0.20 0.00 N	18.40 -0.15 0.00 N	12.30 -0.08 0.00 N	5.72 -0.05 0.00 N	11.33 -0.06 0.00 N	10.12 -0.03 0.00 N	20.66 -0.05 0.00 N	27.29 -0.11 0.00 N	26.19 -0.14 0.00 N	27.01 -0.12 0.00 N	29.52 -0.17 0.00 N	36.71 -0.26 0.00 N	33.28 -0.21 0.00 N	30.10 -0.19 0.00 N	31.54 -0.19 0.00 N	33.26 -0.20 0.00 N	34.25 -0.20 0.00 N	41.50 -0.27 0.00 N	46.42 -0.28 0.00 N	29.66 -0.12 0.00 N	30.73 -0.13 0.00 N	26.75 -0.08 0.00 N	18.56 -0.07 0.00 N
INDECK____YERKES 23781	24.65 -0.10 0.00 N	25.64 -0.08 0.00 N	18.42 -0.13 0.00 N	12.21 -0.17 0.00 N	5.57 -0.20 0.00 N	11.42 0.03 0.00 N	10.24 0.10 0.00 N	20.83 0.12 0.00 N	27.06 -0.34 0.00 N	25.76 -0.58 0.00 N	26.49 -0.64 0.00 N	28.68 -1.02 0.00 N	35.41 -1.56 0.00 N	32.33 -1.16 0.00 N	29.21 -1.08 0.00 N	30.70 -1.02 0.00 N	32.52 -0.94 0.00 N	33.40 -1.06 0.00 N	40.02 -1.75 0.00 N	44.65 -2.05 0.00 N	28.87 -0.91 0.00 N	30.03 -0.82 0.00 N	26.59 -0.24 0.00 N	18.40 -0.23 0.00 N
INDIAN POINT_GT_1 24139	26.44 1.69 0.00 N	27.36 1.63 0.00 N	19.64 1.09 0.00 N	13.12 0.73 0.00 N	6.15 0.38 0.00 N	12.06 0.67 0.00 N	10.80 0.65 0.00 N	22.12 1.41 0.00 N	29.43 2.03 0.00 N	28.25 1.91 0.00 N	29.12 1.99 0.00 N	31.86 2.16 0.00 N	39.69 2.72 0.00 N	35.96 2.47 0.00 N	32.56 2.27 0.00 N	34.12 2.40 0.00 N	35.94 2.48 0.00 N	36.96 2.51 0.00 N	44.90 3.13 0.00 N	50.23 3.53 0.00 N	31.94 2.16 0.00 N	33.03 2.18 0.00 N	28.74 1.91 0.00 N	19.96 1.34 0.00 N
INDIAN POINT_GT_2 23659	26.44 1.69 0.00 N	27.36 1.63 0.00 N	19.64 1.09 0.00 N	13.12 0.73 0.00 N	6.15 0.38 0.00 N	12.06 0.67 0.00 N	10.80 0.65 0.00 N	22.12 1.41 0.00 N	29.43 2.03 0.00 N	28.25 1.91 0.00 N	29.12 1.99 0.00 N	31.86 2.16 0.00 N	39.69 2.72 0.00 N	35.96 2.47 0.00 N	32.56 2.27 0.00 N	34.12 2.40 0.00 N	35.94 2.48 0.00 N	36.96 2.51 0.00 N	44.90 3.13 0.00 N	50.23 3.53 0.00 N	31.94 2.16 0.00 N	33.03 2.18 0.00 N	28.74 1.91 0.00 N	19.96 1.34 0.00 N
INDIAN POINT_GT_3 24019	26.44 1.69 0.00 N	27.36 1.63 0.00 N	19.64 1.09 0.00 N	13.12 0.73 0.00 N	6.15 0.38 0.00 N	12.06 0.67 0.00 N	10.80 0.65 0.00 N	22.12 1.41 0.00 N	29.43 2.03 0.00 N	28.25 1.91 0.00 N	29.12 1.99 0.00 N	31.86 2.16 0.00 N	39.69 2.72 0.00 N	35.96 2.47 0.00 N	32.56 2.27 0.00 N	34.12 2.40 0.00 N	35.94 2.48 0.00 N	36.96 2.51 0.00 N	44.90 3.13 0.00 N	50.23 3.53 0.00 N	31.94 2.16 0.00 N	33.03 2.18 0.00 N	28.74 1.91 0.00 N	19.96 1.34 0.00 N
INDIAN POINT____2 23530	26.34 1.58 0.00 N	27.25 1.53 0.00 N	19.58 1.03 0.00 N	13.08 0.69 0.00 N	6.14 0.37 0.00 N	12.02 0.63 0.00 N	10.76 0.62 0.00 N	22.04 1.33 0.00 N	29.31 1.91 0.00 N	28.13 1.79 0.00 N	29.00 1.86 0.00 N	31.72 2.03 0.00 N	39.53 2.56 0.00 N	35.82 2.32 0.00 N	32.43 2.14 0.00 N	33.99 2.26 0.00 N	35.78 2.32 0.00 N	36.73 2.28 0.00 N	44.67 2.90 0.00 N	50.15 3.45 0.00 N	31.88 2.10 0.00 N	32.98 2.13 0.00 N	28.69 1.86 0.00 N	19.94 1.31 0.00 N
INDIAN POINT____3 23531	26.30 1.55 0.00 N	27.23 1.50 0.00 N	19.56 1.00 0.00 N	13.06 0.68 0.00 N	6.13 0.37 0.00 N	12.01 0.62 0.00 N	10.75 0.60 0.00 N	22.01 1.30 0.00 N	29.27 1.87 0.00 N	28.10 1.77 0.00 N	28.97 1.84 0.00 N	31.69 1.99 0.00 N	39.49 2.52 0.00 N	35.77 2.28 0.00 N	32.39 2.10 0.00 N	33.93 2.21 0.00 N	35.74 2.28 0.00 N	36.78 2.33 0.00 N	44.73 2.96 0.00 N	50.07 3.37 0.00 N	31.83 2.06 0.00 N	32.93 2.07 0.00 N	28.64 1.81 0.00 N	19.91 1.28 0.00 N
IP CORINTH____1 23988	26.84 2.09 0.00 N	27.88 2.15 0.00 N	20.04 1.49 0.00 N	13.32 0.93 0.00 N	6.20 0.43 0.00 N	12.23 0.84 0.00 N	11.04 0.90 0.00 N	22.72 2.01 0.00 N	30.27 2.87 0.00 N	28.99 2.65 0.00 N	29.99 2.85 0.00 N	32.96 3.27 0.00 N	41.07 4.10 0.00 N	37.06 3.57 0.00 N	33.48 3.19 0.00 N	34.86 3.13 0.00 N	36.49 3.03 0.00 N	37.39 2.93 0.00 N	45.63 3.86 0.00 N	51.25 4.55 0.00 N	32.66 2.88 0.00 N	34.03 3.17 0.00 N	29.30 2.46 0.00 N	20.38 1.75 0.00 N
IP____TICONDEROGA 23804	27.16 2.41 0.00 N	28.32 2.60 0.00 N	20.32 1.77 0.00 N	13.46 1.07 0.00 N	6.30 0.53 0.00 N	12.43 1.05 0.00 N	11.22 1.08 0.00 N	23.12 2.41 0.00 N	30.82 3.42 0.00 N	29.54 3.20 0.00 N	30.42 3.29 0.00 N	33.22 3.52 0.00 N	41.46 4.49 0.00 N	37.31 3.82 0.00 N	33.87 3.58 0.00 N	35.61 3.89 0.00 N	37.22 3.76 0.00 N	38.14 3.69 0.00 N	46.84 5.07 0.00 N	52.54 5.84 0.00 N	33.20 3.43 0.00 N	34.34 3.49 0.00 N	29.50 2.66 0.00 N	20.62 1.99 0.00 N

JARVIS____ 23743	25.09 0.34 0.00 N	26.08 0.35 0.00 N	18.79 0.24 0.00 N	12.55 0.17 0.00 N	5.85 0.08 0.00 N	11.53 0.14 0.00 N	10.28 0.13 0.00 N	21.01 0.30 0.00 N	27.85 0.44 0.00 N	26.77 0.44 0.00 N	27.58 0.45 0.00 N	30.20 0.50 0.00 N	37.59 0.62 0.00 N	34.00 0.51 0.00 N	30.75 0.46 0.00 N	32.22 0.50 0.00 N	33.97 0.51 0.00 N	34.97 0.52 0.00 N	42.40 0.63 0.00 N	47.46 0.76 0.00 N	30.26 0.48 0.00 N	31.32 0.46 0.00 N	27.20 0.37 0.00 N	18.86 0.23 0.00 N
JENNISON____1 23625	26.16 1.41 0.00 N	27.21 1.49 0.00 N	19.60 1.05 0.00 N	13.10 0.71 0.00 N	6.10 0.33 0.00 N	12.05 0.66 0.00 N	10.80 0.65 0.00 N	22.22 1.51 0.00 N	29.43 2.02 0.00 N	28.33 2.00 0.00 N	29.30 2.16 0.00 N	31.99 2.30 0.00 N	39.75 2.78 0.00 N	36.02 2.53 0.00 N	32.61 2.32 0.00 N	34.17 2.44 0.00 N	36.09 2.63 0.00 N	37.15 2.70 0.00 N	44.98 3.21 0.00 N	50.29 3.59 0.00 N	32.07 2.29 0.00 N	33.13 2.28 0.00 N	28.77 1.93 0.00 N	19.82 1.20 0.00 N
JENNISON____2 23626	26.13 1.38 0.00 N	27.18 1.45 0.00 N	19.58 1.03 0.00 N	13.08 0.69 0.00 N	6.09 0.32 0.00 N	12.04 0.64 0.00 N	10.78 0.64 0.00 N	22.19 1.48 0.00 N	29.39 1.99 0.00 N	28.29 1.96 0.00 N	29.25 2.12 0.00 N	31.95 2.25 0.00 N	39.69 2.72 0.00 N	35.98 2.48 0.00 N	32.55 2.27 0.00 N	34.11 2.39 0.00 N	36.03 2.57 0.00 N	37.08 2.63 0.00 N	44.91 3.14 0.00 N	50.21 3.51 0.00 N	32.01 2.23 0.00 N	33.08 2.22 0.00 N	28.73 1.90 0.00 N	19.80 1.17 0.00 N
KEDC PORT_JEFF_GT2 24210	27.13 2.38 0.00 N	28.00 2.27 0.00 N	20.06 1.51 0.00 N	13.40 1.01 0.00 N	6.29 0.53 0.00 N	12.47 1.07 0.00 N	11.09 0.94 0.00 N	22.57 1.86 0.00 N	30.15 2.75 0.00 N	28.78 2.44 0.00 N	29.37 2.24 0.00 N	32.13 2.43 0.00 N	40.03 3.06 0.00 N	36.57 3.07 0.00 N	32.67 2.39 0.00 N	34.34 2.62 0.00 N	36.28 2.82 0.00 N	37.29 2.84 0.00 N	45.47 3.70 0.00 N	50.83 4.13 0.00 N	32.30 2.52 0.00 N	33.52 2.67 0.00 N	29.51 2.67 0.00 N	20.57 1.94 0.00 N
KEDC PORT_JEFF_GT3 24211	27.13 2.38 0.00 N	28.00 2.27 0.00 N	20.06 1.51 0.00 N	13.40 1.01 0.00 N	6.29 0.53 0.00 N	12.47 1.07 0.00 N	11.09 0.94 0.00 N	22.57 1.86 0.00 N	30.15 2.75 0.00 N	28.78 2.44 0.00 N	29.37 2.24 0.00 N	32.13 2.43 0.00 N	40.03 3.06 0.00 N	36.57 3.07 0.00 N	32.67 2.39 0.00 N	34.34 2.62 0.00 N	36.28 2.82 0.00 N	37.29 2.84 0.00 N	45.47 3.70 0.00 N	50.83 4.13 0.00 N	32.30 2.52 0.00 N	33.52 2.67 0.00 N	29.51 2.67 0.00 N	20.57 1.94 0.00 N
KEDC_GLWD_GT4 24219	26.73 1.98 0.00 N	27.64 1.91 0.00 N	19.84 1.29 0.00 N	13.26 0.87 0.00 N	6.22 0.45 0.00 N	12.26 0.86 0.00 N	10.93 0.79 0.00 N	22.31 1.60 0.00 N	29.67 2.27 0.00 N	28.43 2.10 0.00 N	29.23 2.10 0.00 N	31.90 2.21 0.00 N	39.72 2.76 0.00 N	36.12 2.62 0.00 N	32.56 2.28 0.00 N	34.16 2.44 0.00 N	35.98 2.52 0.00 N	36.99 2.54 0.00 N	44.97 3.21 0.00 N	50.35 3.65 0.00 N	32.09 2.31 0.00 N	33.28 2.43 0.00 N	29.11 2.28 0.00 N	20.25 1.62 0.00 N
KEDC_GLWD_GT5 24220	26.73 1.98 0.00 N	27.64 1.91 0.00 N	19.84 1.29 0.00 N	13.26 0.87 0.00 N	6.22 0.45 0.00 N	12.26 0.86 0.00 N	10.93 0.79 0.00 N	22.31 1.60 0.00 N	29.67 2.27 0.00 N	28.43 2.10 0.00 N	29.23 2.10 0.00 N	31.90 2.21 0.00 N	39.72 2.76 0.00 N	36.12 2.62 0.00 N	32.56 2.28 0.00 N	34.16 2.44 0.00 N	35.98 2.52 0.00 N	36.99 2.54 0.00 N	44.97 3.21 0.00 N	50.35 3.65 0.00 N	32.09 2.31 0.00 N	33.28 2.43 0.00 N	29.11 2.28 0.00 N	20.25 1.62 0.00 N
KENSICO____ 23655	26.49 1.73 0.00 N	27.41 1.67 0.00 N	19.68 1.13 0.00 N	13.14 0.75 0.00 N	6.16 0.39 0.00 N	12.08 0.69 0.00 N	10.82 0.67 0.00 N	22.14 1.43 0.00 N	29.45 2.05 0.00 N	28.27 1.93 0.00 N	29.14 2.01 0.00 N	31.87 2.18 0.00 N	39.72 2.75 0.00 N	35.99 2.49 0.00 N	32.59 2.30 0.00 N	34.15 2.43 0.00 N	35.95 2.49 0.00 N	36.98 2.52 0.00 N	44.96 3.19 0.00 N	50.37 3.67 0.00 N	32.03 2.25 0.00 N	33.14 2.29 0.00 N	28.83 1.99 0.00 N	20.04 1.41 0.00 N
KIAC_JFK_GT1 23816	29.57 2.06 -2.76 N	27.65 1.92 0.00 N	19.86 1.30 0.00 N	13.25 0.87 0.00 N	6.23 0.46 0.00 N	12.19 0.80 0.00 N	10.92 0.77 0.00 N	22.35 1.65 0.00 N	29.64 2.24 0.00 N	28.45 2.12 0.00 N	29.36 2.22 -0.01 N	58.55 2.40 -26.46 N	39.85 2.88 0.00 N	36.14 2.65 0.00 N	35.44 2.51 -2.63 N	39.65 2.66 -5.27 N	47.17 2.74 -10.97 N	37.20 2.75 0.00 N	45.15 3.38 0.00 N	50.53 3.83 0.00 N	32.24 2.37 -0.09 N	33.59 2.47 -0.27 N	29.87 2.22 -0.81 N	28.66 1.64 -8.39 N
KIAC_JFK_GT2 23817	29.57 2.06 -2.76 N	27.65 1.92 0.00 N	19.86 1.30 0.00 N	13.25 0.87 0.00 N	6.23 0.46 0.00 N	12.19 0.80 0.00 N	10.92 0.77 0.00 N	22.35 1.65 0.00 N	29.64 2.24 0.00 N	28.45 2.12 0.00 N	29.36 2.22 -0.01 N	58.55 2.40 -26.46 N	39.85 2.88 0.00 N	36.14 2.65 0.00 N	35.44 2.51 -2.63 N	39.65 2.66 -5.27 N	47.17 2.74 -10.97 N	37.20 2.75 0.00 N	45.15 3.38 0.00 N	50.53 3.83 0.00 N	32.24 2.37 -0.09 N	33.59 2.47 -0.27 N	29.87 2.22 -0.81 N	28.66 1.64 -8.39 N
KINTIGH____ 23543	24.20 -0.55 0.00 N	25.17 -0.56 0.00 N	18.10 -0.45 0.00 N	12.02 -0.36 0.00 N	5.51 -0.26 0.00 N	11.20 -0.19 0.00 N	10.03 -0.11 0.00 N	20.40 -0.30 0.00 N	26.62 -0.79 0.00 N	25.38 -0.95 0.00 N	26.12 -1.01 0.00 N	28.34 -1.35 0.00 N	35.08 -1.90 0.00 N	31.97 -1.53 0.00 N	28.88 -1.41 0.00 N	30.34 -1.38 0.00 N	32.11 -1.35 0.00 N	32.99 -1.46 0.00 N	39.65 -2.12 0.00 N	44.30 -2.40 0.00 N	28.56 -1.22 0.00 N	29.68 -1.17 0.00 N	26.18 -0.65 0.00 N	18.12 -0.50 0.00 N
LEDERLE____ 23769	26.72 1.97 0.00 N	27.65 1.92 0.00 N	19.86 1.31 0.00 N	13.27 0.88 0.00 N	6.22 0.45 0.00 N	12.19 0.81 0.00 N	10.92 0.77 0.00 N	22.36 1.65 0.00 N	29.74 2.34 0.00 N	28.55 2.21 0.00 N	29.44 2.31 0.00 N	32.20 2.50 0.00 N	40.14 3.17 0.00 N	36.37 2.88 0.00 N	32.93 2.64 0.00 N	34.51 2.79 0.00 N	36.35 2.89 0.00 N	37.45 3.00 0.00 N	45.54 3.77 0.00 N	50.92 4.23 0.00 N	32.38 2.60 0.00 N	33.49 2.63 0.00 N	29.13 2.29 0.00 N	20.23 1.60 0.00 N
LINDEN COGEN____ 23786	26.42 1.67 0.00 N	27.31 1.59 0.00 N	19.58 1.03 0.00 N	13.09 0.70 0.00 N	6.14 0.38 0.00 N	12.06 0.67 0.00 N	10.79 0.64 0.00 N	22.10 1.39 0.00 N	29.40 2.00 0.00 N	28.18 1.84 0.00 N	29.03 1.90 0.00 N	31.76 2.06 0.00 N	39.62 2.65 0.00 N	35.88 2.39 0.00 N	32.51 2.22 0.00 N	34.05 2.33 0.00 N	33.71 2.35 0.00 N	36.96 2.51 0.00 N	44.89 3.12 0.00 N	50.32 3.62 0.00 N	32.01 2.23 0.00 N	33.13 2.27 0.00 N	28.88 2.05 0.00 N	20.08 1.46 0.00 N
LIPA_MISC_IPP 23656	26.97 2.22 0.00 N	27.83 2.10 0.00 N	19.93 1.38 0.00 N	13.32 0.93 0.00 N	6.26 0.49 0.00 N	12.40 1.01 0.00 N	11.03 0.89 0.00 N	22.42 1.71 0.00 N	29.95 2.55 0.00 N	28.58 2.24 0.00 N	29.34 2.21 0.00 N	32.10 2.41 0.00 N	39.99 3.02 0.00 N	36.58 3.09 0.00 N	32.63 2.34 0.00 N	34.31 2.58 0.00 N	36.30 2.83 0.00 N	37.30 2.85 0.00 N	45.47 3.70 0.00 N	50.84 4.14 0.00 N	32.25 2.47 0.00 N	33.46 2.61 0.00 N	29.30 2.47 0.00 N	20.45 1.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	27.01 2.26 0.00 N	27.86 2.14 0.00 N	19.96 1.41 0.00 N	13.34 0.95 0.00 N	6.27 0.50 0.00 N	12.42 1.03 0.00 N	11.05 0.90 0.00 N	22.45 1.74 0.00 N	30.00 2.60 0.00 N	28.62 2.29 0.00 N	29.40 2.26 0.00 N	32.16 2.47 0.00 N	40.06 3.09 0.00 N	36.66 3.16 0.00 N	32.69 2.40 0.00 N	34.37 2.64 0.00 N	36.37 2.91 0.00 N	37.38 2.93 0.00 N	45.58 3.81 0.00 N	50.96 4.27 0.00 N	32.33 2.55 0.00 N	33.52 2.67 0.00 N	29.34 2.51 0.00 N	20.48 1.85 0.00 N	
LITTLE FALLS___HYD 24013	26.34 1.59 0.00 N	27.33 1.60 0.00 N	19.70 1.14 0.00 N	13.17 0.78 0.00 N	6.13 0.36 0.00 N	12.07 0.68 0.00 N	10.83 0.68 0.00 N	22.28 1.57 0.00 N	29.49 2.09 0.00 N	28.39 2.06 0.00 N	29.29 2.15 0.00 N	31.98 2.29 0.00 N	39.82 2.85 0.00 N	36.04 2.55 0.00 N	32.65 2.36 0.00 N	34.32 2.60 0.00 N	36.28 2.82 0.00 N	37.36 2.91 0.00 N	45.50 3.73 0.00 N	50.84 4.14 0.00 N	32.31 2.53 0.00 N	33.34 2.48 0.00 N	28.71 1.88 0.00 N	19.91 1.28 0.00 N	
LI_NEWBRDGE___DRP 323616	26.79 2.03 0.00 N	27.69 1.96 0.00 N	19.85 1.31 0.00 N	13.27 0.89 0.00 N	6.23 0.46 0.00 N	12.31 0.91 0.00 N	10.96 0.81 0.00 N	22.29 1.58 0.00 N	29.72 2.31 0.00 N	28.45 2.11 0.00 N	29.25 2.12 0.00 N	32.00 2.31 0.00 N	39.85 2.88 0.00 N	36.28 2.79 0.00 N	32.59 2.30 0.00 N	34.23 2.51 0.00 N	36.07 2.61 0.00 N	37.05 2.60 0.00 N	45.09 3.32 0.00 N	50.42 3.72 0.00 N	32.12 2.34 0.00 N	33.33 2.47 0.00 N	29.13 2.29 0.00 N	20.28 1.65 0.00 N	
LONG_LAKE_PHOENIX 24014	24.75 0.00 0.00 N	25.71 -0.02 0.00 N	18.53 -0.02 0.00 N	12.39 0.00 0.00 N	5.76 -0.01 0.00 N	11.42 0.03 0.00 N	10.20 0.05 0.00 N	20.84 0.13 0.00 N	27.52 0.12 0.00 N	26.41 0.07 0.00 N	27.22 0.09 0.00 N	29.72 0.03 0.00 N	36.96 -0.01 0.00 N	33.51 0.01 0.00 N	30.29 0.01 0.00 N	31.75 0.03 0.00 N	33.50 0.03 0.00 N	34.49 0.04 0.00 N	41.80 0.03 0.00 N	46.75 0.05 0.00 N	29.87 0.10 0.00 N	30.93 0.08 0.00 N	26.95 0.11 0.00 N	18.70 0.07 0.00 N	
LOVETT___3 23632	26.20 1.45 0.00 N	27.11 1.39 0.00 N	19.47 0.92 0.00 N	13.01 0.63 0.00 N	6.11 0.34 0.00 N	11.96 0.57 0.00 N	10.71 0.56 0.00 N	21.93 1.22 0.00 N	29.16 1.76 0.00 N	27.99 1.65 0.00 N	28.85 1.71 0.00 N	31.55 1.85 0.00 N	39.31 2.34 0.00 N	35.62 2.13 0.00 N	32.26 1.97 0.00 N	33.80 2.08 0.00 N	35.59 2.13 0.00 N	36.66 2.21 0.00 N	44.59 2.82 0.00 N	49.87 3.18 0.00 N	31.71 1.93 0.00 N	32.80 1.95 0.00 N	28.54 1.71 0.00 N	19.84 1.21 0.00 N	
LOVETT___4 23642	26.47 1.71 0.00 N	27.39 1.67 0.00 N	19.68 1.13 0.00 N	13.14 0.76 0.00 N	6.17 0.40 0.00 N	12.08 0.69 0.00 N	10.82 0.67 0.00 N	22.15 1.44 0.00 N	29.46 2.06 0.00 N	28.28 1.95 0.00 N	29.16 2.02 0.00 N	31.89 2.20 0.00 N	39.75 2.78 0.00 N	36.01 2.51 0.00 N	32.61 2.32 0.00 N	34.18 2.45 0.00 N	35.98 2.52 0.00 N	37.07 2.62 0.00 N	45.08 3.31 0.00 N	50.41 3.71 0.00 N	32.06 2.28 0.00 N	33.15 2.30 0.00 N	28.85 2.01 0.00 N	20.04 1.41 0.00 N	
LOVETT___5 23593	26.47 1.71 0.00 N	27.39 1.67 0.00 N	19.68 1.13 0.00 N	13.14 0.76 0.00 N	6.17 0.40 0.00 N	12.08 0.69 0.00 N	10.82 0.67 0.00 N	22.15 1.44 0.00 N	29.46 2.06 0.00 N	28.28 1.95 0.00 N	29.16 2.02 0.00 N	31.89 2.20 0.00 N	39.75 2.78 0.00 N	36.01 2.51 0.00 N	32.61 2.32 0.00 N	34.18 2.45 0.00 N	35.98 2.52 0.00 N	37.07 2.62 0.00 N	45.08 3.31 0.00 N	50.41 3.71 0.00 N	32.06 2.28 0.00 N	33.15 2.30 0.00 N	28.85 2.01 0.00 N	20.04 1.41 0.00 N	
LOWER RAQUET___HYD 24057	23.99 -0.76 0.00 N	25.01 -0.72 0.00 N	18.00 -0.55 0.00 N	11.98 -0.41 0.00 N	5.57 -0.20 0.00 N	11.03 -0.36 0.00 N	9.79 -0.36 0.00 N	19.68 -1.03 0.00 N	25.97 -1.44 0.00 N	25.10 -1.23 0.00 N	25.93 -1.20 0.00 N	28.85 -0.85 0.00 N	35.97 -1.00 0.00 N	32.53 -0.97 0.00 N	29.28 -1.01 0.00 N	30.57 -1.15 0.00 N	32.30 -1.17 0.00 N	33.39 -1.06 0.00 N	39.69 -2.07 0.00 N	44.33 -2.37 0.00 N	28.27 -1.51 0.00 N	29.84 -1.01 0.00 N	25.91 -0.92 0.00 N	17.82 -0.81 0.00 N	
LOWER___HUDSON 24059	26.19 1.44 0.00 N	27.23 1.50 0.00 N	19.62 1.07 0.00 N	13.07 0.68 0.00 N	6.12 0.34 0.00 N	12.01 0.61 0.00 N	10.78 0.63 0.00 N	22.12 1.42 0.00 N	29.36 1.96 0.00 N	28.17 1.84 0.00 N	29.04 1.91 0.00 N	31.77 2.07 0.00 N	39.60 2.63 0.00 N	35.80 2.30 0.00 N	32.36 2.07 0.00 N	33.90 2.18 0.00 N	35.73 2.27 0.00 N	36.76 2.31 0.00 N	44.84 3.07 0.00 N	50.24 3.54 0.00 N	31.89 2.11 0.00 N	32.98 2.13 0.00 N	28.48 1.64 0.00 N	19.82 1.20 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	24.64 -0.12 0.00 N	25.63 -0.10 0.00 N	18.44 -0.11 0.00 N	12.28 -0.10 0.00 N	5.71 -0.06 0.00 N	11.32 -0.07 0.00 N	10.08 -0.06 0.00 N	20.46 -0.25 0.00 N	27.09 -0.31 0.00 N	26.18 -0.16 0.00 N	27.05 -0.08 0.00 N	29.89 0.20 0.00 N	37.21 0.24 0.00 N	33.64 0.14 0.00 N	30.35 0.06 0.00 N	31.70 -0.02 0.00 N	33.45 -0.01 0.00 N	34.56 0.11 0.00 N	41.35 -0.42 0.00 N	46.27 -0.43 0.00 N	29.52 -0.26 0.00 N	30.98 0.12 0.00 N	26.82 -0.01 0.00 N	18.46 -0.17 0.00 N	
LYONS_FALL_HYD 23570	25.19 0.43 0.00 N	26.16 0.43 0.00 N	18.82 0.27 0.00 N	12.56 0.18 0.00 N	5.85 0.08 0.00 N	11.57 0.18 0.00 N	10.33 0.18 0.00 N	21.13 0.42 0.00 N	28.03 0.63 0.00 N	27.03 0.69 0.00 N	27.90 0.77 0.00 N	30.61 0.91 0.00 N	38.08 1.11 0.00 N	34.44 0.94 0.00 N	31.13 0.84 0.00 N	32.56 0.83 0.00 N	34.35 0.89 0.00 N	35.42 0.97 0.00 N	42.79 1.02 0.00 N	47.92 1.23 0.00 N	30.58 0.80 0.00 N	31.76 0.90 0.00 N	27.48 0.65 0.00 N	18.97 0.34 0.00 N	
MADISON___COUNTY_LFGE 323628	25.39 0.65 0.00 N	26.37 0.64 0.00 N	18.99 0.44 0.00 N	12.68 0.29 0.00 N	5.90 0.13 0.00 N	11.67 0.28 0.00 N	10.43 0.28 0.00 N	21.36 0.64 0.00 N	28.29 0.89 0.00 N	27.23 0.89 0.00 N	28.10 0.97 0.00 N	30.75 1.06 0.00 N	38.25 1.28 0.00 N	34.64 1.15 0.00 N	31.33 1.04 0.00 N	32.82 1.09 0.00 N	34.63 1.17 0.00 N	35.66 1.21 0.00 N	43.18 1.41 0.00 N	48.31 1.62 0.00 N	30.83 1.05 0.00 N	31.90 1.05 0.00 N	27.68 0.85 0.00 N	19.14 0.52 0.00 N	
MAPLE RIDGE_WT_1 323574	24.66 -0.09 0.00 N	25.65 -0.08 0.00 N	18.45 -0.10 0.00 N	12.31 -0.08 0.00 N	5.73 -0.04 0.00 N	11.28 -0.11 0.00 N	10.03 -0.11 0.00 N	20.43 -0.28 0.00 N	27.09 -0.32 0.00 N	26.07 -0.27 0.00 N	26.80 -0.33 0.00 N	29.41 -0.29 0.00 N	36.60 -0.37 0.00 N	33.01 -0.48 0.00 N	29.78 -0.51 0.00 N	31.19 -0.54 0.00 N	32.79 -0.68 0.00 N	33.78 -0.67 0.00 N	40.85 -0.92 0.00 N	45.73 -0.97 0.00 N	29.26 -0.52 0.00 N	30.34 -0.52 0.00 N	26.35 -0.48 0.00 N	18.22 -0.41 0.00 N	
MAPLE RIDGE_WT_2	24.66	25.65	18.45	12.31	5.73	11.28	10.03	20.43	27.09	26.07	26.80	29.41	36.60	33.01	29.78	31.19	32.79	33.78	40.85	45.73	29.26	30.34	26.35	18.22	

323611	-0.09 0.00 N	-0.08 0.00 N	-0.10 0.00 N	-0.08 0.00 N	-0.04 0.00 N	-0.11 0.00 N	-0.11 0.00 N	-0.28 0.00 N	-0.32 0.00 N	-0.27 0.00 N	-0.33 0.00 N	-0.29 0.00 N	-0.37 0.00 N	-0.48 0.00 N	-0.51 0.00 N	-0.54 0.00 N	-0.68 0.00 N	-0.67 0.00 N	-0.92 0.00 N	-0.97 0.00 N	-0.52 0.00 N	-0.52 0.00 N	-0.48 0.00 N	-0.41 0.00 N
MG INDUSTRY___DRP 24185	25.77 1.02 0.00 N	26.77 1.04 0.00 N	19.33 0.78 0.00 N	12.92 0.54 0.00 N	6.05 0.28 0.00 N	11.83 0.44 0.00 N	10.59 0.45 0.00 N	21.69 0.98 0.00 N	28.76 1.35 0.00 N	27.60 1.26 0.00 N	28.43 1.30 0.00 N	31.08 1.39 0.00 N	38.73 1.76 0.00 N	35.06 1.56 0.00 N	31.72 1.43 0.00 N	33.23 1.51 0.00 N	35.04 1.58 0.00 N	36.04 1.59 0.00 N	43.84 2.07 0.00 N	49.03 2.33 0.00 N	31.21 1.43 0.00 N	32.28 1.43 0.00 N	28.00 1.17 0.00 N	19.47 0.85 0.00 N
MID___OSWEGATCHIE_HYD 23849	24.64 -0.12 0.00 N	25.63 -0.10 0.00 N	18.44 -0.11 0.00 N	12.28 -0.10 0.00 N	5.71 -0.06 0.00 N	11.32 -0.07 0.00 N	10.08 -0.06 0.00 N	20.46 -0.25 0.00 N	27.09 -0.31 0.00 N	26.18 -0.16 0.00 N	27.05 -0.08 0.00 N	29.89 0.20 0.00 N	37.21 0.24 0.00 N	33.64 0.14 0.00 N	30.35 0.06 0.00 N	31.70 -0.02 0.00 N	33.45 -0.01 0.00 N	34.56 0.11 0.00 N	41.35 -0.42 0.00 N	46.27 -0.43 0.00 N	29.52 -0.26 0.00 N	30.98 0.12 0.00 N	26.82 -0.01 0.00 N	18.46 -0.17 0.00 N
MID___RAQUETTE_HYD 23851	23.99 -0.76 0.00 N	25.01 -0.72 0.00 N	18.00 -0.55 0.00 N	11.98 -0.41 0.00 N	5.57 -0.20 0.00 N	11.03 -0.36 0.00 N	9.79 -0.36 0.00 N	19.68 -1.03 0.00 N	25.97 -1.44 0.00 N	25.10 -1.23 0.00 N	25.93 -1.20 0.00 N	28.85 -0.85 0.00 N	35.97 -1.00 0.00 N	32.53 -0.97 0.00 N	29.28 -1.01 0.00 N	30.57 -1.15 0.00 N	32.30 -1.17 0.00 N	33.39 -1.06 0.00 N	39.69 -2.07 0.00 N	44.33 -2.37 0.00 N	28.27 -1.51 0.00 N	29.84 -1.01 0.00 N	25.91 -0.92 0.00 N	17.82 -0.81 0.00 N
MILLIKEN___1 23584	25.46 0.71 0.00 N	26.46 0.74 0.00 N	19.05 0.49 0.00 N	12.71 0.32 0.00 N	5.91 0.14 0.00 N	11.72 0.33 0.00 N	10.46 0.32 0.00 N	21.45 0.74 0.00 N	28.39 0.99 0.00 N	27.34 1.01 0.00 N	28.23 1.10 0.00 N	30.83 1.14 0.00 N	38.30 1.33 0.00 N	34.76 1.26 0.00 N	31.42 1.13 0.00 N	32.93 1.20 0.00 N	34.77 1.31 0.00 N	35.78 1.33 0.00 N	43.36 1.59 0.00 N	48.51 1.82 0.00 N	31.01 1.23 0.00 N	32.04 1.19 0.00 N	27.87 1.03 0.00 N	19.25 0.63 0.00 N
MILLIKEN___2 23585	25.46 0.71 0.00 N	26.46 0.74 0.00 N	19.05 0.49 0.00 N	12.71 0.32 0.00 N	5.91 0.14 0.00 N	11.72 0.33 0.00 N	10.46 0.32 0.00 N	21.45 0.74 0.00 N	28.39 0.99 0.00 N	27.34 1.01 0.00 N	28.23 1.10 0.00 N	30.83 1.14 0.00 N	38.30 1.33 0.00 N	34.76 1.26 0.00 N	31.42 1.13 0.00 N	32.93 1.20 0.00 N	34.77 1.31 0.00 N	35.78 1.33 0.00 N	43.36 1.59 0.00 N	48.51 1.82 0.00 N	31.01 1.23 0.00 N	32.04 1.19 0.00 N	27.87 1.03 0.00 N	19.25 0.63 0.00 N
MILLIKEN___DIESEL 23629	25.46 0.71 0.00 N	26.46 0.74 0.00 N	19.05 0.49 0.00 N	12.71 0.32 0.00 N	5.91 0.14 0.00 N	11.72 0.33 0.00 N	10.46 0.32 0.00 N	21.45 0.74 0.00 N	28.39 0.99 0.00 N	27.34 1.01 0.00 N	28.23 1.10 0.00 N	30.83 1.14 0.00 N	38.30 1.33 0.00 N	34.76 1.26 0.00 N	31.42 1.13 0.00 N	32.93 1.20 0.00 N	34.77 1.31 0.00 N	35.78 1.33 0.00 N	43.36 1.59 0.00 N	48.51 1.82 0.00 N	31.01 1.23 0.00 N	32.04 1.19 0.00 N	27.87 1.03 0.00 N	19.25 0.63 0.00 N
MILLSEAT___LFGE 323607	24.74 -0.01 0.00 N	25.69 -0.04 0.00 N	18.44 -0.10 0.00 N	12.23 -0.15 0.00 N	5.58 -0.19 0.00 N	11.43 0.05 0.00 N	10.25 0.11 0.00 N	20.87 0.15 0.00 N	27.21 -0.19 0.00 N	25.96 -0.37 0.00 N	26.73 -0.41 0.00 N	28.97 -0.73 0.00 N	35.80 -1.17 0.00 N	32.68 -0.82 0.00 N	29.51 -0.78 0.00 N	31.00 -0.72 0.00 N	32.84 -0.62 0.00 N	33.75 -0.71 0.00 N	40.48 -1.29 0.00 N	45.22 -1.48 0.00 N	29.23 -0.55 0.00 N	30.37 -0.49 0.00 N	26.81 -0.02 0.00 N	18.52 -0.11 0.00 N
MODEL_CITY_ENERGY 24167	24.33 -0.42 0.00 N	25.31 -0.42 0.00 N	18.18 -0.37 0.00 N	12.06 -0.33 0.00 N	5.49 -0.28 0.00 N	11.28 -0.11 0.00 N	10.11 -0.03 0.00 N	20.54 -0.17 0.00 N	26.67 -0.74 0.00 N	25.37 -0.96 0.00 N	26.08 -1.05 0.00 N	28.23 -1.47 0.00 N	34.86 -2.11 0.00 N	31.85 -1.65 0.00 N	28.77 -1.52 0.00 N	30.23 -1.49 0.00 N	32.02 -1.44 0.00 N	32.87 -1.58 0.00 N	39.39 -2.38 0.00 N	43.96 -2.74 0.00 N	28.45 -1.33 0.00 N	29.60 -1.25 0.00 N	26.24 -0.59 0.00 N	18.16 -0.47 0.00 N
MODERN_LFGE___ 323580	24.33 -0.42 0.00 N	25.31 -0.42 0.00 N	18.18 -0.37 0.00 N	12.06 -0.33 0.00 N	5.49 -0.28 0.00 N	11.28 -0.11 0.00 N	10.11 -0.03 0.00 N	20.54 -0.17 0.00 N	26.67 -0.74 0.00 N	25.37 -0.96 0.00 N	26.08 -1.05 0.00 N	28.23 -1.47 0.00 N	34.86 -2.11 0.00 N	31.85 -1.65 0.00 N	28.77 -1.52 0.00 N	30.23 -1.49 0.00 N	32.02 -1.44 0.00 N	32.87 -1.58 0.00 N	39.39 -2.38 0.00 N	43.96 -2.74 0.00 N	28.45 -1.33 0.00 N	29.60 -1.25 0.00 N	26.24 -0.59 0.00 N	18.16 -0.47 0.00 N
MOHAWK_PAPER___DRP 24187	25.98 1.23 0.00 N	27.00 1.27 0.00 N	19.47 0.92 0.00 N	12.98 0.60 0.00 N	6.07 0.30 0.00 N	11.91 0.52 0.00 N	10.68 0.53 0.00 N	21.90 1.19 0.00 N	29.04 1.64 0.00 N	27.89 1.55 0.00 N	28.74 1.61 0.00 N	31.44 1.74 0.00 N	39.18 2.21 0.00 N	35.43 1.93 0.00 N	32.05 1.76 0.00 N	33.59 1.86 0.00 N	35.41 1.95 0.00 N	36.45 2.00 0.00 N	44.41 2.64 0.00 N	49.71 3.01 0.00 N	31.59 1.81 0.00 N	32.65 1.79 0.00 N	28.24 1.40 0.00 N	19.63 1.01 0.00 N
MONGAUP___HYD 23641	26.64 1.89 0.00 N	27.62 1.89 0.00 N	19.86 1.31 0.00 N	13.28 0.89 0.00 N	6.22 0.45 0.00 N	12.20 0.81 0.00 N	10.92 0.77 0.00 N	22.37 1.66 0.00 N	29.75 2.35 0.00 N	28.58 2.25 0.00 N	29.46 2.33 0.00 N	32.22 2.52 0.00 N	40.14 3.17 0.00 N	36.37 2.87 0.00 N	32.91 2.62 0.00 N	34.50 2.78 0.00 N	36.35 2.89 0.00 N	37.45 3.00 0.00 N	45.54 3.76 0.00 N	50.92 4.23 0.00 N	32.39 2.61 0.00 N	33.48 2.62 0.00 N	29.07 2.23 0.00 N	20.17 1.54 0.00 N
MONTAUK___DIESEL 23721	27.32 2.56 0.00 N	28.00 2.28 0.00 N	19.98 1.43 0.00 N	13.33 0.94 0.00 N	6.26 0.50 0.00 N	12.40 1.01 0.00 N	11.03 0.89 0.00 N	22.49 1.78 0.00 N	30.20 2.80 0.00 N	29.04 2.70 0.00 N	29.99 2.85 0.00 N	32.93 3.23 0.00 N	41.09 4.12 0.00 N	37.61 4.11 0.00 N	33.54 3.25 0.00 N	35.23 3.51 0.00 N	37.31 3.85 0.00 N	38.35 3.90 0.00 N	46.73 4.96 0.00 N	52.37 5.67 0.00 N	33.14 3.36 0.00 N	34.23 3.37 0.00 N	29.79 2.96 0.00 N	20.68 2.05 0.00 N
MUNSVILLE_WIND_PWR 323609	26.61 1.86 0.00 N	27.65 1.92 0.00 N	19.89 1.34 0.00 N	13.30 0.92 0.00 N	6.18 0.41 0.00 N	12.29 0.89 0.00 N	11.00 0.85 0.00 N	22.72 2.01 0.00 N	30.13 2.73 0.00 N	29.10 2.77 0.00 N	30.10 2.97 0.00 N	32.86 3.17 0.00 N	40.78 3.81 0.00 N	36.95 3.45 0.00 N	33.46 3.18 0.00 N	35.00 3.28 0.00 N	37.04 3.58 0.00 N	38.11 3.66 0.00 N	46.09 4.32 0.00 N	51.60 4.90 0.00 N	32.84 3.06 0.00 N	33.78 2.93 0.00 N	29.30 2.47 0.00 N	20.07 1.44 0.00 N

SALMON___HYD	24.41 -0.34 0.00 N	25.42 -0.31 0.00 N	18.28 -0.28 0.00 N	12.15 -0.23 0.00 N	5.62 -0.15 0.00 N	11.19 -0.19 0.00 N	9.93 -0.22 0.00 N	20.14 -0.57 0.00 N	26.67 -0.74 0.00 N	25.71 -0.63 0.00 N	26.42 -0.70 0.00 N	29.25 -0.44 0.00 N	36.42 -0.55 0.00 N	33.02 -0.48 0.00 N	29.78 -0.51 0.00 N	31.07 -0.65 0.00 N	32.81 -0.65 0.00 N	33.81 -0.64 0.00 N	40.76 -1.01 0.00 N	45.45 -1.25 0.00 N	28.76 -1.02 0.00 N	29.98 -0.87 0.00 N	26.08 -0.76 0.00 N	17.98 -0.65 0.00 N
N.E_GEN_SANDY PD 24062	26.07 1.32 0.00 N	27.09 1.36 0.00 N	19.50 0.95 0.00 N	12.99 0.60 0.00 N	6.08 0.31 0.00 N	11.94 0.55 0.00 N	10.72 0.57 0.00 N	21.96 1.25 0.00 N	29.17 1.77 0.00 N	27.97 1.64 0.00 N	28.81 1.68 0.00 N	31.49 1.80 0.00 N	39.27 2.30 0.00 N	35.49 2.00 0.00 N	32.11 1.82 0.00 N	33.65 1.93 0.00 N	35.44 1.98 0.00 N	36.43 1.98 0.00 N	44.44 2.67 0.00 N	49.78 3.08 0.00 N	31.60 1.82 0.00 N	32.68 1.83 0.00 N	28.30 1.47 0.00 N	19.72 1.10 0.00 N
NARROWS_GT1_1 24228	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
NARROWS_GT1_2 24229	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
NARROWS_GT1_3 24230	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
NARROWS_GT1_4 24231	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
NARROWS_GT1_5 24232	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
NARROWS_GT1_6 24233	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
NARROWS_GT1_7 24234	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
NARROWS_GT1_8 24235	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
NARROWS_GT2_1 24236	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
NARROWS_GT2_2 24237	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
NARROWS_GT2_3 24238	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
NARROWS_GT2_4 24239	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N	
NARROWS_GT2_6 24241	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N	
NARROWS_GT2_7 24242	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N	
NARROWS_GT2_8 24243	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N	
NEG CAPITAL___MECHNVIL 23645	26.56 1.81 0.00 N	27.61 1.89 0.00 N	19.88 1.33 0.00 N	13.24 0.86 0.00 N	6.19 0.42 0.00 N	12.16 0.78 0.00 N	10.94 0.79 0.00 N	22.47 1.76 0.00 N	29.87 2.47 0.00 N	28.66 2.33 0.00 N	29.57 2.44 0.00 N	32.37 2.68 0.00 N	40.36 3.39 0.00 N	36.47 2.98 0.00 N	32.98 2.69 0.00 N	34.53 2.81 0.00 N	36.39 2.92 0.00 N	37.44 2.99 0.00 N	45.67 3.90 0.00 N	51.20 4.50 0.00 N	32.50 2.72 0.00 N	33.61 2.76 0.00 N	28.97 2.13 0.00 N	20.14 1.52 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	24.15 -0.61 0.00 N	25.08 -0.64 0.00 N	18.05 -0.50 0.00 N	12.01 -0.37 0.00 N	5.53 -0.23 0.00 N	11.15 -0.24 0.00 N	9.97 -0.18 0.00 N	20.33 -0.37 0.00 N	26.73 -0.68 0.00 N	25.62 -0.72 0.00 N	26.39 -0.74 0.00 N	28.76 -0.94 0.00 N	35.67 -1.30 0.00 N	32.43 -1.07 0.00 N	29.31 -0.98 0.00 N	30.76 -0.97 0.00 N	32.53 -0.93 0.00 N	33.47 -0.98 0.00 N	40.39 -1.38 0.00 N	45.18 -1.51 0.00 N	29.02 -0.76 0.00 N	30.07 -0.79 0.00 N	26.29 -0.54 0.00 N	18.19 -0.44 0.00 N	
NEG CENTRAL___DRP 24199	25.09 0.34 0.00 N	26.10 0.37 0.00 N	18.78 0.23 0.00 N	12.53 0.14 0.00 N	5.81 0.04 0.00 N	11.57 0.18 0.00 N	10.35 0.20 0.00 N	21.19 0.48 0.00 N	27.95 0.55 0.00 N	26.85 0.52 0.00 N	27.73 0.60 0.00 N	30.25 0.56 0.00 N	37.57 0.61 0.00 N	34.12 0.63 0.00 N	30.82 0.53 0.00 N	32.33 0.61 0.00 N	34.13 0.66 0.00 N	35.11 0.66 0.00 N	42.48 0.71 0.00 N	47.50 0.80 0.00 N	30.40 0.62 0.00 N	31.45 0.60 0.00 N	27.42 0.59 0.00 N	18.95 0.33 0.00 N	
NEG CENTRAL___INDECK 23768	25.45 0.70 0.00 N	26.46 0.73 0.00 N	18.98 0.43 0.00 N	12.63 0.24 0.00 N	5.81 0.04 0.00 N	11.73 0.34 0.00 N	10.49 0.35 0.00 N	21.23 0.52 0.00 N	27.28 -0.12 0.00 N	26.17 -0.16 0.00 N	26.74 -0.39 0.00 N	29.07 -0.63 0.00 N	36.03 -0.94 0.00 N	32.79 -0.71 0.00 N	29.61 -0.68 0.00 N	31.07 -0.66 0.00 N	32.84 -0.62 0.00 N	33.80 -0.65 0.00 N	40.71 -1.06 0.00 N	45.50 -1.20 0.00 N	29.34 -0.44 0.00 N	30.30 -0.56 0.00 N	26.82 -0.01 0.00 N	19.10 0.47 0.00 N	
NEG CENTRAL___SENECA 23627	25.24 0.49 0.00 N	26.26 0.54 0.00 N	18.88 0.33 0.00 N	12.59 0.20 0.00 N	5.82 0.05 0.00 N	11.64 0.25 0.00 N	10.43 0.28 0.00 N	21.38 0.67 0.00 N	28.18 0.77 0.00 N	27.03 0.69 0.00 N	27.92 0.79 0.00 N	30.43 0.74 0.00 N	37.79 0.82 0.00 N	34.32 0.82 0.00 N	31.00 0.71 0.00 N	32.53 0.80 0.00 N	34.33 0.87 0.00 N	35.32 0.86 0.00 N	42.69 0.92 0.00 N	47.70 1.00 0.00 N	30.56 0.78 0.00 N	31.63 0.77 0.00 N	27.60 0.77 0.00 N	19.07 0.44 0.00 N	
NEG CENTRAL___STATE_STREET 24147	25.72 0.97 0.00 N	26.74 1.01 0.00 N	19.22 0.67 0.00 N	12.82 0.43 0.00 N	5.95 0.19 0.00 N	11.83 0.44 0.00 N	10.55 0.40 0.00 N	21.60 0.89 0.00 N	28.60 1.20 0.00 N	27.61 1.28 0.00 N	28.52 1.39 0.00 N	31.13 1.44 0.00 N	38.61 1.64 0.00 N	35.09 1.60 0.00 N	31.70 1.41 0.00 N	33.21 1.49 0.00 N	35.09 1.63 0.00 N	36.08 1.62 0.00 N	43.73 1.96 0.00 N	49.00 2.30 0.00 N	31.36 1.58 0.00 N	32.38 1.52 0.00 N	28.16 1.33 0.00 N	19.44 0.82 0.00 N	
NEG MILLWOOD___DRP 24198	26.61 1.86 0.00 N	27.54 1.81 0.00 N	19.78 1.23 0.00 N	13.21 0.83 0.00 N	6.20 0.43 0.00 N	12.14 0.76 0.00 N	10.88 0.73 0.00 N	22.30 1.59 0.00 N	29.68 2.27 0.00 N	28.52 2.19 0.00 N	29.43 2.29 0.00 N	32.18 2.49 0.00 N	40.11 3.14 0.00 N	36.35 2.85 0.00 N	32.91 2.62 0.00 N	34.50 2.78 0.00 N	36.35 2.89 0.00 N	37.42 2.97 0.00 N	45.52 3.75 0.00 N	51.00 4.30 0.00 N	32.43 2.65 0.00 N	33.51 2.66 0.00 N	29.11 2.28 0.00 N	20.20 1.58 0.00 N	
NEG NORTH_FLCN_SEA 23793	24.58 -0.17 0.00 N	25.62 -0.11 0.00 N	18.41 -0.14 0.00 N	12.24 -0.15 0.00 N	5.65 -0.12 0.00 N	11.27 -0.12 0.00 N	10.02 -0.12 0.00 N	20.38 -0.33 0.00 N	26.97 -0.44 0.00 N	25.86 -0.47 0.00 N	26.51 -0.62 0.00 N	29.37 -0.32 0.00 N	36.57 -0.40 0.00 N	33.15 -0.35 0.00 N	29.89 -0.40 0.00 N	31.21 -0.51 0.00 N	32.91 -0.55 0.00 N	33.86 -0.59 0.00 N	41.02 -0.75 0.00 N	45.68 -1.02 0.00 N	28.75 -1.03 0.00 N	29.83 -1.02 0.00 N	25.97 -0.86 0.00 N	17.98 -0.64 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	24.28 -0.47 0.00 N	25.30 -0.43 0.00 N	18.19 -0.36 0.00 N	12.10 -0.28 0.00 N	5.60 -0.17 0.00 N	11.14 -0.25 0.00 N	9.87 -0.27 0.00 N	20.06 -0.65 0.00 N	26.53 -0.87 0.00 N	25.52 -0.81 0.00 N	26.18 -0.95 0.00 N	28.93 -0.77 0.00 N	36.02 -0.95 0.00 N	32.66 -0.84 0.00 N	29.48 -0.81 0.00 N	30.76 -0.96 0.00 N	32.45 -1.01 0.00 N	33.43 -1.03 0.00 N	40.46 -1.32 0.00 N	45.07 -1.63 0.00 N	28.46 -1.32 0.00 N	29.58 -1.27 0.00 N	25.78 -1.06 0.00 N	17.81 -0.82 0.00 N	
NEG NORTH___ALICE_FALLS	24.54	25.57	18.38	12.22	5.64	11.25	9.99	20.34	26.93	25.86	26.50	29.34	36.55	33.12	29.87	31.18	32.89	33.85	41.01	45.67	28.77	29.84	25.96	17.96	

23915	-0.21 0.00 N	-0.15 0.00 N	-0.17 0.00 N	-0.16 0.00 N	-0.13 0.00 N	-0.14 0.00 N	-0.15 0.00 N	-0.37 0.00 N	-0.48 0.00 N	-0.48 0.00 N	-0.63 0.00 N	-0.35 0.00 N	-0.42 0.00 N	-0.38 0.00 N	-0.42 0.00 N	-0.54 0.00 N	-0.58 0.00 N	-0.60 0.00 N	-0.76 0.00 N	-1.02 0.00 N	-1.01 0.00 N	-1.01 0.00 N	-0.87 0.00 N	-0.66 0.00 N
NEG NORTH____LWR_SARANAC 23913	24.54 -0.21 0.00 N	25.57 -0.15 0.00 N	18.38 -0.17 0.00 N	12.22 -0.16 0.00 N	5.64 -0.13 0.00 N	11.25 -0.14 0.00 N	9.99 -0.15 0.00 N	20.34 -0.37 0.00 N	26.93 -0.48 0.00 N	25.86 -0.48 0.00 N	26.50 -0.63 0.00 N	29.34 -0.35 0.00 N	36.55 -0.42 0.00 N	33.12 -0.38 0.00 N	29.87 -0.42 0.00 N	31.18 -0.54 0.00 N	32.89 -0.58 0.00 N	33.85 -0.60 0.00 N	41.01 -0.76 0.00 N	45.67 -1.02 0.00 N	28.77 -1.01 0.00 N	29.84 -1.01 0.00 N	25.96 -0.87 0.00 N	17.96 -0.66 0.00 N
NEG NORTH____PLATTSBURG 23628	24.54 -0.21 0.00 N	25.57 -0.15 0.00 N	18.38 -0.17 0.00 N	12.22 -0.16 0.00 N	5.64 -0.13 0.00 N	11.25 -0.14 0.00 N	9.99 -0.15 0.00 N	20.34 -0.37 0.00 N	26.93 -0.48 0.00 N	25.86 -0.48 0.00 N	26.50 -0.63 0.00 N	29.34 -0.35 0.00 N	36.55 -0.42 0.00 N	33.12 -0.38 0.00 N	29.87 -0.42 0.00 N	31.18 -0.54 0.00 N	32.89 -0.58 0.00 N	33.85 -0.60 0.00 N	41.01 -0.76 0.00 N	45.67 -1.02 0.00 N	28.77 -1.01 0.00 N	29.84 -1.01 0.00 N	25.96 -0.87 0.00 N	17.96 -0.66 0.00 N
NEG WEST_LEA_LOCKPORT 23791	24.43 -0.32 0.00 N	25.41 -0.32 0.00 N	18.25 -0.29 0.00 N	12.11 -0.28 0.00 N	5.51 -0.26 0.00 N	11.32 -0.07 0.00 N	10.15 0.01 0.00 N	20.63 -0.08 0.00 N	26.79 -0.61 0.00 N	25.50 -0.84 0.00 N	26.22 -0.92 0.00 N	28.38 -1.32 0.00 N	35.04 -1.93 0.00 N	32.01 -1.49 0.00 N	28.91 -1.38 0.00 N	30.39 -1.34 0.00 N	32.18 -1.29 0.00 N	33.03 -1.42 0.00 N	39.58 -2.19 0.00 N	44.18 -2.52 0.00 N	28.58 -1.20 0.00 N	29.73 -1.12 0.00 N	26.34 -0.49 0.00 N	18.22 -0.40 0.00 N
NEG WEST____LANCASTR 23811	24.43 -0.31 0.00 N	25.48 -0.25 0.00 N	18.28 -0.27 0.00 N	12.15 -0.24 0.00 N	5.58 -0.19 0.00 N	11.30 -0.09 0.00 N	10.16 0.01 0.00 N	20.77 0.06 0.00 N	27.07 -0.33 0.00 N	25.78 -0.56 0.00 N	26.61 -0.52 0.00 N	28.86 -0.84 0.00 N	35.73 -1.24 0.00 N	32.54 -0.96 0.00 N	29.38 -0.91 0.00 N	30.92 -0.80 0.00 N	32.71 -0.75 0.00 N	33.56 -0.89 0.00 N	40.32 -1.45 0.00 N	44.87 -1.82 0.00 N	28.87 -0.90 0.00 N	30.10 -0.75 0.00 N	26.57 -0.26 0.00 N	18.33 -0.30 0.00 N
NEG_PENN_ALLEGHNY 23528	25.42 0.67 0.00 N	26.46 0.74 0.00 N	19.07 0.51 0.00 N	12.73 0.34 0.00 N	5.92 0.16 0.00 N	11.70 0.31 0.00 N	10.49 0.34 0.00 N	21.52 0.81 0.00 N	28.41 1.01 0.00 N	27.26 0.93 0.00 N	28.16 1.03 0.00 N	30.74 1.04 0.00 N	38.23 1.26 0.00 N	34.66 1.16 0.00 N	31.32 1.03 0.00 N	32.89 1.16 0.00 N	34.68 1.22 0.00 N	35.67 1.22 0.00 N	43.20 1.43 0.00 N	48.20 1.50 0.00 N	30.77 1.00 0.00 N	31.91 1.06 0.00 N	27.82 0.98 0.00 N	19.24 0.61 0.00 N
NEG____GEN_MONROE 24207	25.04 0.29 0.00 N	26.00 0.27 0.00 N	18.68 0.13 0.00 N	12.41 0.03 0.00 N	5.69 -0.08 0.00 N	11.56 0.17 0.00 N	10.35 0.20 0.00 N	21.13 0.42 0.00 N	27.70 0.29 0.00 N	26.52 0.19 0.00 N	27.32 0.19 0.00 N	29.72 0.02 0.00 N	36.82 -0.15 0.00 N	33.51 0.01 0.00 N	30.28 -0.01 0.00 N	31.79 0.07 0.00 N	33.67 0.20 0.00 N	34.64 0.19 0.00 N	41.68 -0.08 0.00 N	46.63 -0.07 0.00 N	30.05 0.27 0.00 N	31.15 0.30 0.00 N	27.31 0.48 0.00 N	18.87 0.24 0.00 N
NEPA____ENERGY 23901	24.53 -0.22 0.00 N	25.68 -0.05 0.00 N	18.41 -0.14 0.00 N	12.27 -0.12 0.00 N	5.67 -0.10 0.00 N	11.36 -0.03 0.00 N	10.24 0.09 0.00 N	21.05 0.34 0.00 N	27.51 0.10 0.00 N	26.21 -0.13 0.00 N	27.15 0.02 0.00 N	29.47 -0.22 0.00 N	36.56 -0.41 0.00 N	33.18 -0.32 0.00 N	29.96 -0.33 0.00 N	31.60 -0.13 0.00 N	33.37 -0.09 0.00 N	34.21 -0.24 0.00 N	41.20 -0.57 0.00 N	45.71 -0.98 0.00 N	29.25 -0.53 0.00 N	30.54 -0.31 0.00 N	26.91 0.07 0.00 N	18.55 -0.07 0.00 N
NEVERSINK____HYD 23608	26.29 1.53 0.00 N	27.24 1.51 0.00 N	19.60 1.05 0.00 N	13.09 0.71 0.00 N	6.13 0.36 0.00 N	12.03 0.64 0.00 N	10.76 0.62 0.00 N	22.06 1.35 0.00 N	29.35 1.95 0.00 N	28.25 1.91 0.00 N	29.17 2.04 0.00 N	31.92 2.23 0.00 N	39.73 2.76 0.00 N	36.00 2.50 0.00 N	32.57 2.28 0.00 N	34.14 2.42 0.00 N	36.00 2.54 0.00 N	37.10 2.65 0.00 N	45.09 3.32 0.00 N	50.45 3.75 0.00 N	32.12 2.34 0.00 N	33.17 2.32 0.00 N	28.78 1.94 0.00 N	19.93 1.30 0.00 N
NEWTON____FALLS_HYD 23847	24.64 -0.12 0.00 N	25.63 -0.10 0.00 N	18.44 -0.11 0.00 N	12.28 -0.10 0.00 N	5.71 -0.06 0.00 N	11.32 -0.07 0.00 N	10.08 -0.06 0.00 N	20.46 -0.25 0.00 N	27.09 -0.31 0.00 N	26.18 -0.16 0.00 N	27.05 -0.08 0.00 N	29.89 0.20 0.00 N	37.21 0.24 0.00 N	33.64 0.14 0.00 N	30.35 0.06 0.00 N	31.70 -0.02 0.00 N	33.45 -0.01 0.00 N	34.56 0.11 0.00 N	41.35 -0.42 0.00 N	46.27 -0.43 0.00 N	29.52 -0.26 0.00 N	30.98 0.12 0.00 N	26.82 -0.01 0.00 N	18.46 -0.17 0.00 N
NIAGARA____ 23760	24.04 -0.71 0.00 N	25.02 -0.71 0.00 N	17.99 -0.56 0.00 N	11.92 -0.46 0.00 N	5.43 -0.34 0.00 N	11.16 -0.23 0.00 N	10.00 -0.15 0.00 N	20.29 -0.42 0.00 N	26.33 -1.08 0.00 N	25.05 -1.29 0.00 N	25.74 -1.39 0.00 N	27.85 -1.85 0.00 N	34.39 -2.58 0.00 N	31.42 -2.08 0.00 N	28.38 -1.90 0.00 N	29.83 -1.89 0.00 N	31.59 -1.87 0.00 N	32.43 -2.02 0.00 N	38.86 -2.91 0.00 N	43.38 -3.32 0.00 N	28.07 -1.70 0.00 N	29.21 -1.65 0.00 N	25.91 -0.93 0.00 N	17.94 -0.68 0.00 N
NINE_MILE_1 23575	24.35 -0.40 0.00 N	25.31 -0.42 0.00 N	18.25 -0.30 0.00 N	12.19 -0.20 0.00 N	5.66 -0.10 0.00 N	11.23 -0.16 0.00 N	10.02 -0.12 0.00 N	20.45 -0.26 0.00 N	27.00 -0.40 0.00 N	25.93 -0.41 0.00 N	26.74 -0.40 0.00 N	29.22 -0.47 0.00 N	36.34 -0.63 0.00 N	32.95 -0.54 0.00 N	29.80 -0.49 0.00 N	31.22 -0.51 0.00 N	32.95 -0.51 0.00 N	33.92 -0.53 0.00 N	41.09 -0.68 0.00 N	45.94 -0.75 0.00 N	29.35 -0.43 0.00 N	30.40 -0.46 0.00 N	26.48 -0.36 0.00 N	18.37 -0.26 0.00 N
NINE_MILE_2 23744	24.36 -0.40 0.00 N	25.31 -0.42 0.00 N	18.25 -0.30 0.00 N	12.19 -0.20 0.00 N	5.67 -0.10 0.00 N	11.23 -0.16 0.00 N	10.02 -0.12 0.00 N	20.45 -0.26 0.00 N	27.00 -0.40 0.00 N	25.93 -0.40 0.00 N	26.74 -0.40 0.00 N	29.22 -0.47 0.00 N	36.34 -0.63 0.00 N	32.95 -0.54 0.00 N	29.80 -0.49 0.00 N	31.22 -0.50 0.00 N	32.96 -0.51 0.00 N	33.92 -0.53 0.00 N	41.09 -0.68 0.00 N	45.95 -0.75 0.00 N	29.35 -0.43 0.00 N	30.40 -0.45 0.00 N	26.48 -0.36 0.00 N	18.37 -0.26 0.00 N
NM_CAPITAL____DRP 24208	25.89 1.14 0.00 N	26.90 1.17 0.00 N	19.41 0.85 0.00 N	12.95 0.56 0.00 N	6.05 0.28 0.00 N	11.87 0.48 0.00 N	10.64 0.49 0.00 N	21.82 1.11 0.00 N	28.92 1.52 0.00 N	27.76 1.43 0.00 N	28.61 1.48 0.00 N	31.29 1.60 0.00 N	39.00 2.03 0.00 N	35.28 1.78 0.00 N	31.91 1.62 0.00 N	33.45 1.72 0.00 N	35.26 1.79 0.00 N	36.28 1.83 0.00 N	44.19 2.42 0.00 N	49.47 2.77 0.00 N	31.44 1.65 0.00 N	32.50 1.65 0.00 N	28.12 1.29 0.00 N	19.57 0.94 0.00 N

NM_CENTRAL___DRP 24181	24.83 0.08 0.00 N	25.80 0.07 0.00 N	18.59 0.04 0.00 N	12.42 0.03 0.00 N	5.77 0.00 0.00 N	11.44 0.05 0.00 N	10.22 0.07 0.00 N	20.90 0.18 0.00 N	27.60 0.20 0.00 N	26.51 0.17 0.00 N	27.34 0.21 0.00 N	29.87 0.18 0.00 N	37.15 0.18 0.00 N	33.69 0.20 0.00 N	30.47 0.18 0.00 N	31.94 0.22 0.00 N	33.71 0.25 0.00 N	34.71 0.25 0.00 N	42.05 0.28 0.00 N	47.02 0.33 0.00 N	30.04 0.26 0.00 N	31.11 0.25 0.00 N	27.08 0.24 0.00 N	18.77 0.15 0.00 N
NM_FRONTIER___DRP 24179	24.20 -0.55 0.00 N	25.18 -0.54 0.00 N	18.10 -0.45 0.00 N	12.00 -0.38 0.00 N	5.46 -0.30 0.00 N	11.24 -0.15 0.00 N	10.07 -0.07 0.00 N	20.43 -0.28 0.00 N	26.50 -0.90 0.00 N	25.20 -1.13 0.00 N	25.89 -1.24 0.00 N	28.01 -1.68 0.00 N	34.57 -2.40 0.00 N	31.60 -1.90 0.00 N	28.55 -1.74 0.00 N	30.00 -1.72 0.00 N	31.78 -1.68 0.00 N	32.62 -1.83 0.00 N	39.07 -2.70 0.00 N	43.62 -3.07 0.00 N	28.24 -1.54 0.00 N	29.37 -1.48 0.00 N	26.06 -0.77 0.00 N	18.05 -0.58 0.00 N
NM_ST_REGIS___HYD 24053	24.10 -0.65 0.00 N	25.12 -0.61 0.00 N	18.07 -0.48 0.00 N	12.02 -0.36 0.00 N	5.58 -0.19 0.00 N	11.07 -0.32 0.00 N	9.83 -0.32 0.00 N	19.80 -0.91 0.00 N	26.14 -1.26 0.00 N	25.26 -1.08 0.00 N	26.05 -1.08 0.00 N	28.95 -0.74 0.00 N	36.10 -0.87 0.00 N	32.66 -0.84 0.00 N	29.40 -0.89 0.00 N	30.70 -1.03 0.00 N	32.43 -1.03 0.00 N	33.51 -0.94 0.00 N	39.97 -1.80 0.00 N	44.61 -2.09 0.00 N	28.38 -1.39 0.00 N	29.87 -0.98 0.00 N	25.95 -0.88 0.00 N	17.86 -0.77 0.00 N
NORTHPORT___1 23551	26.91 2.16 0.00 N	27.82 2.09 0.00 N	19.95 1.40 0.00 N	13.34 0.95 0.00 N	6.25 0.48 0.00 N	12.38 0.99 0.00 N	11.01 0.87 0.00 N	22.38 1.68 0.00 N	29.86 2.46 0.00 N	28.49 2.16 0.00 N	29.24 2.11 0.00 N	31.98 2.28 0.00 N	39.82 2.85 0.00 N	36.30 2.81 0.00 N	32.41 2.12 0.00 N	34.07 2.35 0.00 N	35.91 2.45 0.00 N	35.95 2.43 0.93 N	44.99 3.22 0.00 N	48.74 3.49 1.45 N	32.01 2.23 0.00 N	33.28 2.42 0.00 N	29.19 2.36 0.00 N	20.39 1.76 0.00 N
NORTHPORT___2 23552	26.91 2.16 0.00 N	27.82 2.09 0.00 N	19.95 1.40 0.00 N	13.34 0.95 0.00 N	6.25 0.48 0.00 N	12.38 0.99 0.00 N	11.01 0.87 0.00 N	22.38 1.68 0.00 N	29.86 2.46 0.00 N	28.49 2.16 0.00 N	29.24 2.11 0.00 N	31.98 2.28 0.00 N	39.82 2.85 0.00 N	36.30 2.81 0.00 N	32.41 2.12 0.00 N	34.07 2.35 0.00 N	35.91 2.45 0.00 N	35.95 2.43 0.93 N	44.99 3.22 0.00 N	48.74 3.49 1.45 N	32.01 2.23 0.00 N	33.28 2.42 0.00 N	29.19 2.36 0.00 N	20.39 1.76 0.00 N
NORTHPORT___3 23553	26.75 2.00 0.00 N	27.66 1.94 0.00 N	19.83 1.28 0.00 N	13.25 0.87 0.00 N	6.22 0.45 0.00 N	12.31 0.91 0.00 N	10.95 0.80 0.00 N	22.27 1.57 0.00 N	29.71 2.31 0.00 N	28.41 2.07 0.00 N	29.17 2.04 0.00 N	31.89 2.20 0.00 N	39.73 2.76 0.00 N	36.20 2.70 0.00 N	32.41 2.12 0.00 N	34.05 2.32 0.00 N	35.89 2.43 0.00 N	36.83 2.38 0.00 N	44.85 3.08 0.00 N	50.05 3.36 0.00 N	31.85 2.08 0.00 N	33.09 2.23 0.00 N	28.96 2.13 0.00 N	20.19 1.57 0.00 N
NORTHPORT___4 23650	26.75 2.00 0.00 N	27.66 1.94 0.00 N	19.83 1.28 0.00 N	13.25 0.87 0.00 N	6.22 0.45 0.00 N	12.31 0.91 0.00 N	10.95 0.80 0.00 N	22.27 1.57 0.00 N	29.71 2.31 0.00 N	28.41 2.07 0.00 N	29.17 2.04 0.00 N	31.89 2.20 0.00 N	39.73 2.76 0.00 N	36.20 2.70 0.00 N	32.41 2.12 0.00 N	34.05 2.32 0.00 N	35.89 2.43 0.00 N	36.83 2.38 0.00 N	44.85 3.08 0.00 N	50.05 3.36 0.00 N	31.85 2.08 0.00 N	33.09 2.23 0.00 N	28.96 2.13 0.00 N	20.19 1.57 0.00 N
NORTHPORT___IC 23718	26.91 2.16 0.00 N	27.82 2.09 0.00 N	19.95 1.40 0.00 N	13.34 0.95 0.00 N	6.25 0.48 0.00 N	12.38 0.99 0.00 N	11.01 0.87 0.00 N	22.38 1.68 0.00 N	29.86 2.46 0.00 N	28.49 2.16 0.00 N	29.24 2.11 0.00 N	31.98 2.28 0.00 N	39.82 2.85 0.00 N	36.30 2.81 0.00 N	32.41 2.12 0.00 N	34.07 2.35 0.00 N	35.91 2.45 0.00 N	35.95 2.43 0.93 N	44.99 3.22 0.00 N	48.74 3.49 1.45 N	32.01 2.23 0.00 N	33.28 2.42 0.00 N	29.19 2.36 0.00 N	20.39 1.76 0.00 N
NPX_GEN_1385_PROXY 323591	26.54 1.79 0.00 N	27.43 1.71 0.00 N	19.67 1.12 0.00 N	13.15 0.76 0.00 N	6.15 0.39 0.00 N	12.26 0.86 0.00 N	10.86 0.71 0.00 N	22.07 1.36 0.00 N	29.44 2.04 0.00 N	28.10 1.76 0.00 N	28.84 1.71 0.00 N	31.54 1.84 0.00 N	39.27 2.30 0.00 N	35.92 2.42 0.00 N	31.53 1.24 0.00 N	33.30 1.58 0.00 N	35.25 1.79 0.00 N	35.38 1.86 0.93 N	44.96 3.19 0.00 N	48.05 2.80 1.45 N	31.57 1.79 0.00 N	32.82 1.96 0.00 N	28.79 1.95 0.00 N	20.12 1.49 0.00 N
NPX_GEN_CSC 323557	26.83 2.08 0.00 N	27.66 1.93 0.00 N	19.81 1.26 0.00 N	13.23 0.85 0.00 N	6.23 0.47 0.00 N	12.35 0.95 0.00 N	10.98 0.83 0.00 N	22.28 1.57 0.00 N	29.79 2.38 0.00 N	28.38 2.04 0.00 N	29.13 2.00 0.00 N	31.89 2.19 0.00 N	39.73 2.76 0.00 N	36.40 2.91 0.00 N	32.42 2.13 0.00 N	34.08 2.36 0.00 N	36.12 2.66 0.00 N	37.12 2.67 0.00 N	45.26 3.49 0.00 N	50.62 3.92 0.00 N	32.05 2.27 0.00 N	33.24 2.39 0.00 N	29.11 2.28 0.00 N	20.34 1.71 0.00 N
NSINS_S_GLNS_FALLS 23858	26.95 2.20 0.00 N	28.00 2.27 0.00 N	20.13 1.58 0.00 N	13.38 1.00 0.00 N	6.24 0.47 0.00 N	12.30 0.91 0.00 N	11.10 0.95 0.00 N	22.84 2.12 0.00 N	30.41 3.01 0.00 N	29.12 2.79 0.00 N	30.10 2.97 0.00 N	33.05 3.36 0.00 N	41.19 4.23 0.00 N	37.18 3.68 0.00 N	33.59 3.30 0.00 N	35.02 3.29 0.00 N	36.79 3.33 0.00 N	37.75 3.30 0.00 N	46.13 4.36 0.00 N	51.80 5.11 0.00 N	32.90 3.12 0.00 N	34.18 3.32 0.00 N	29.41 2.58 0.00 N	20.46 1.83 0.00 N
NUCOR_STEEL___DRP 24197	25.53 0.78 0.00 N	26.54 0.81 0.00 N	19.08 0.53 0.00 N	12.73 0.34 0.00 N	5.91 0.14 0.00 N	11.74 0.35 0.00 N	10.46 0.31 0.00 N	21.41 0.70 0.00 N	28.34 0.94 0.00 N	27.37 1.04 0.00 N	28.27 1.14 0.00 N	30.85 1.16 0.00 N	38.26 1.29 0.00 N	34.77 1.27 0.00 N	31.41 1.12 0.00 N	32.92 1.19 0.00 N	34.76 1.30 0.00 N	35.75 1.30 0.00 N	43.33 1.56 0.00 N	48.55 1.86 0.00 N	31.07 1.29 0.00 N	32.09 1.24 0.00 N	27.93 1.09 0.00 N	19.30 0.67 0.00 N
NYISO_LBMP_REFERENCE 24008	24.75 0.00 0.00 N	25.73 0.00 0.00 N	18.55 0.00 0.00 N	12.39 0.00 0.00 N	5.77 0.00 0.00 N	11.39 0.00 0.00 N	10.15 0.00 0.00 N	20.71 0.00 0.00 N	27.40 0.00 0.00 N	26.34 0.00 0.00 N	27.13 0.00 0.00 N	29.69 0.00 0.00 N	36.97 0.00 0.00 N	33.50 0.00 0.00 N	30.29 0.00 0.00 N	31.72 0.00 0.00 N	33.46 0.00 0.00 N	34.45 0.00 0.00 N	41.77 0.00 0.00 N	46.70 0.00 0.00 N	29.78 0.00 0.00 N	30.85 0.00 0.00 N	26.83 0.00 0.00 N	18.63 0.00 0.00 N
NYPA_BRENTWD____GT 24164	27.15 2.39 0.00 N	28.02 2.30 0.00 N	20.08 1.53 0.00 N	13.42 1.03 0.00 N	6.29 0.53 0.00 N	12.47 1.07 0.00 N	11.09 0.94 0.00 N	22.57 1.85 0.00 N	30.10 2.70 0.00 N	28.61 2.28 0.00 N	29.39 2.26 0.00 N	32.14 2.45 0.00 N	40.04 3.07 0.00 N	36.53 3.03 0.00 N	32.67 2.38 0.00 N	34.33 2.61 0.00 N	36.22 2.76 0.00 N	37.22 2.77 0.00 N	45.37 3.60 0.00 N	50.54 3.84 0.00 N	32.19 2.41 0.00 N	33.44 2.58 0.00 N	29.52 2.69 0.00 N	20.57 1.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
NYPA_GOWANUS____GT6 24157	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N
NYPA_HARLEM__RVR__GT1 24160	31.96 1.96 -5.26 N	27.58 1.85 0.00 N	19.81 1.26 0.00 N	13.19 0.81 0.00 N	6.20 0.43 0.00 N	12.14 0.75 0.00 N	10.88 0.74 0.00 N	22.33 1.62 0.00 N	29.67 2.27 0.00 N	28.47 2.14 0.00 N	29.34 2.21 0.00 N	30.04 2.33 1.99 N	39.85 2.88 0.00 N	36.22 2.73 0.00 N	33.09 2.55 -0.25 N	34.83 2.61 -0.49 N	37.13 2.64 -1.03 N	37.10 2.65 0.00 N	45.03 3.26 0.00 N	50.50 3.80 0.00 N	32.14 2.36 0.01 N	33.32 2.44 -0.03 N	29.86 2.21 -0.82 N	26.89 1.61 -6.65 N
NYPA_HARLEM__RVR__GT2 24161	31.96 1.96 -5.26 N	27.58 1.85 0.00 N	19.81 1.26 0.00 N	13.19 0.81 0.00 N	6.20 0.43 0.00 N	12.14 0.75 0.00 N	10.88 0.74 0.00 N	22.33 1.62 0.00 N	29.67 2.27 0.00 N	28.47 2.14 0.00 N	29.34 2.21 0.00 N	30.04 2.33 1.99 N	39.85 2.88 0.00 N	36.22 2.73 0.00 N	33.09 2.55 -0.25 N	34.83 2.61 -0.49 N	37.13 2.64 -1.03 N	37.10 2.65 0.00 N	45.03 3.26 0.00 N	50.50 3.80 0.00 N	32.14 2.36 0.01 N	33.32 2.44 -0.03 N	29.86 2.21 -0.82 N	26.89 1.61 -6.65 N
NYPA_KENT____GT 24152	26.80 2.04 -0.01 N	27.69 1.96 0.00 N	19.85 1.30 0.00 N	13.21 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.36 1.65 0.00 N	29.71 2.31 0.00 N	28.51 2.18 0.00 N	29.40 2.27 0.00 N	32.16 2.46 0.00 N	40.04 3.07 0.00 N	36.33 2.84 0.00 N	32.95 2.66 0.00 N	34.45 2.73 0.00 N	36.25 2.78 0.00 N	37.30 2.85 0.00 N	45.30 3.53 0.00 N	50.78 4.09 0.00 N	32.32 2.54 0.00 N	33.46 2.61 0.00 N	30.12 2.37 -0.92 N	20.36 1.67 -0.06 N
NYPA_POUCH1____GT 24155	26.77 2.01 -0.01 N	27.66 1.93 0.00 N	19.81 1.26 0.00 N	13.15 0.76 0.00 N	6.18 0.41 0.00 N	12.11 0.73 0.00 N	10.86 0.71 0.00 N	22.29 1.58 0.00 N	29.61 2.21 0.00 N	28.39 2.06 0.00 N	29.31 2.17 0.00 N	32.10 2.40 0.00 N	39.94 2.97 0.00 N	36.23 2.73 0.00 N	32.88 2.59 0.00 N	34.39 2.66 0.00 N	35.17 2.68 0.97 N	37.22 2.77 0.00 N	45.20 3.43 0.00 N	50.66 3.97 0.00 N	32.24 2.46 0.00 N	33.42 2.56 0.00 N	30.02 2.37 -0.82 N	20.32 1.64 -0.06 N
NYPA_VERNON____GT2 24162	26.76 2.00 -0.01 N	27.64 1.91 0.00 N	19.83 1.28 0.00 N	30.28 0.82 -17.08 N	31.75 0.44 -25.55 N	31.75 0.77 -19.59 N	31.75 0.75 -20.85 N	31.78 1.64 -9.43 N	32.74 2.30 -3.04 N	33.72 2.17 -5.22 N	30.47 2.25 -1.10 N	32.11 2.42 0.00 N	39.99 3.02 0.00 N	36.29 2.79 0.00 N	32.89 2.60 0.00 N	34.41 2.68 0.00 N	36.19 2.73 0.00 N	37.25 2.80 0.00 N	45.23 3.46 0.00 N	50.68 3.99 0.00 N	32.26 2.48 0.00 N	33.39 2.54 0.00 N	30.17 2.32 -1.01 N	20.34 1.65 -0.07 N
NYPA_VERNON____GT3 24163	26.76 2.00 -0.01 N	27.64 1.91 0.00 N	19.83 1.28 0.00 N	30.28 0.82 -17.08 N	31.75 0.44 -25.55 N	31.75 0.77 -19.59 N	31.75 0.75 -20.85 N	31.78 1.64 -9.43 N	32.74 2.30 -3.04 N	33.72 2.17 -5.22 N	30.47 2.25 -1.10 N	32.11 2.42 0.00 N	39.99 3.02 0.00 N	36.29 2.79 0.00 N	32.89 2.60 0.00 N	34.41 2.68 0.00 N	36.19 2.73 0.00 N	37.25 2.80 0.00 N	45.23 3.46 0.00 N	50.68 3.99 0.00 N	32.26 2.48 0.00 N	33.39 2.54 0.00 N	30.17 2.32 -1.01 N	20.34 1.65 -0.07 N
NYPA__ASTORIA_CC1 323568	26.75 1.99 -0.01 N	27.63 1.90 0.00 N	19.83 1.28 0.00 N	30.28 0.82 -17.08 N	31.75 0.43 -25.55 N	31.74 0.77 -19.59 N	31.75 0.74 -20.85 N	31.78 1.64 -9.43 N	32.74 2.30 -3.04 N	33.71 2.16 -5.22 N	30.47 2.24 -1.10 N	32.09 2.40 0.00 N	39.96 2.99 0.00 N	36.27 2.77 0.00 N	32.88 2.59 0.00 N	34.39 2.67 0.00 N	36.17 2.71 0.00 N	37.22 2.77 0.00 N	45.19 3.42 0.00 N	50.66 3.96 0.00 N	32.24 2.46 0.00 N	33.37 2.51 0.00 N	29.95 2.30 -0.82 N	20.33 1.65 -0.06 N
NYPA__ASTORIA_CC2 323569	26.75 1.99 -0.01 N	27.63 1.90 0.00 N	19.83 1.28 0.00 N	30.28 0.82 -17.08 N	31.75 0.43 -25.55 N	31.74 0.77 -19.59 N	31.75 0.74 -20.85 N	31.78 1.64 -9.43 N	32.74 2.30 -3.04 N	33.71 2.16 -5.22 N	30.47 2.24 -1.10 N	32.09 2.40 0.00 N	39.96 2.99 0.00 N	36.27 2.77 0.00 N	32.88 2.59 0.00 N	34.39 2.67 0.00 N	36.17 2.71 0.00 N	37.22 2.77 0.00 N	45.19 3.42 0.00 N	50.66 3.96 0.00 N	32.24 2.46 0.00 N	33.37 2.51 0.00 N	29.95 2.30 -0.82 N	20.33 1.65 -0.06 N
NYPA__HOLTSVILL 23794	26.97 2.22 0.00 N	27.85 2.12 0.00 N	19.95 1.40 0.00 N	13.34 0.95 0.00 N	6.26 0.50 0.00 N	12.40 1.01 0.00 N	11.03 0.88 0.00 N	22.43 1.72 0.00 N	29.95 2.55 0.00 N	28.59 2.25 0.00 N	29.34 2.21 0.00 N	32.10 2.40 0.00 N	39.98 3.01 0.00 N	36.51 3.01 0.00 N	32.62 2.33 0.00 N	34.28 2.55 0.00 N	36.20 2.74 0.00 N	37.21 2.75 0.00 N	45.36 3.60 0.00 N	50.68 3.99 0.00 N	32.22 2.44 0.00 N	33.44 2.59 0.00 N	29.31 2.48 0.00 N	20.44 1.82 0.00 N
NYPA__HELLGATE_GT1 24158	26.97 1.96 -0.26 N	27.58 1.85 0.00 N	19.81 1.26 0.00 N	13.19 0.81 0.00 N	6.20 0.43 0.00 N	12.14 0.75 0.00 N	10.88 0.74 0.00 N	22.33 1.62 0.00 N	29.67 2.27 0.00 N	28.47 2.14 0.00 N	29.34 2.21 0.00 N	34.02 2.33 -1.99 N	39.88 2.91 0.00 N	36.23 2.73 0.00 N	32.61 2.57 0.25 N	33.82 2.59 0.49 N	35.01 2.58 1.03 N	37.10 2.65 0.00 N	45.03 3.26 0.00 N	50.50 3.80 0.00 N	32.15 2.36 -0.01 N	33.27 2.44 0.03 N	29.86 2.21 -0.82 N	20.90 1.62 -0.66 N
NYPA__HELLGATE_GT2 24159	26.97 1.96 -0.26 N	27.58 1.85 0.00 N	19.81 1.26 0.00 N	13.19 0.81 0.00 N	6.20 0.43 0.00 N	12.14 0.75 0.00 N	10.88 0.74 0.00 N	22.33 1.62 0.00 N	29.67 2.27 0.00 N	28.47 2.14 0.00 N	29.34 2.21 0.00 N	34.02 2.33 -1.99 N	39.88 2.91 0.00 N	36.23 2.73 0.00 N	32.61 2.57 0.25 N	33.82 2.59 0.49 N	35.01 2.58 1.03 N	37.10 2.65 0.00 N	45.03 3.26 0.00 N	50.50 3.80 0.00 N	32.15 2.36 -0.01 N	33.27 2.44 0.03 N	29.86 2.21 -0.82 N	20.90 1.62 -0.66 N
NYS_BARGE__HYD	24.49	25.47	18.30	12.13	5.52	11.35	10.17	20.68	26.85	25.57	26.29	28.46	35.14	32.10	29.00	30.48	32.28	33.14	39.70	44.32	28.68	29.83	26.43	18.28

23848	-0.26 0.00 N	-0.26 0.00 N	-0.26 0.00 N	-0.26 0.00 N	-0.25 0.00 N	-0.04 0.00 N	0.03 0.00 N	-0.03 0.00 N	-0.55 0.00 N	-0.77 0.00 N	-0.84 0.00 N	-1.24 0.00 N	-1.83 0.00 N	-1.40 0.00 N	-1.29 0.00 N	-1.25 0.00 N	-1.19 0.00 N	-1.31 0.00 N	-2.07 0.00 N	-2.38 0.00 N	-1.10 0.00 N	-1.03 0.00 N	-0.41 0.00 N	-0.35 0.00 N
O.H_GEN_BRUCE 24063	18.00 -0.80 5.05 N	25.20 -0.53 0.00 N	19.11 -0.54 2.18 N	17.70 -0.57 2.54 N	5.50 -0.26 0.00 N	11.21 -0.18 0.00 N	10.06 -0.09 0.00 N	20.49 -0.22 0.00 N	26.66 -0.74 0.00 N	25.39 -0.95 0.00 N	26.15 -0.98 0.00 N	28.33 -1.37 0.00 N	35.05 -1.92 0.00 N	13.00 -1.30 18.14 N	5.05 -1.44 24.72 N	13.49 -1.49 15.72 N	32.12 -1.34 0.00 N	32.96 -1.49 0.00 N	25.01 -2.85 17.60 N	20.01 -3.47 32.28 N	13.51 -3.25 35.00 N	29.63 -1.23 0.00 N	26.18 -0.65 0.00 N	16.00 -0.67 5.57 N
OAK ORCHARD___HYD 24046	24.72 -0.03 0.00 N	25.68 -0.05 0.00 N	18.47 -0.09 0.00 N	12.28 -0.10 0.00 N	5.64 -0.13 0.00 N	11.41 0.02 0.00 N	10.21 0.06 0.00 N	20.82 0.11 0.00 N	27.31 -0.10 0.00 N	26.15 -0.18 0.00 N	26.94 -0.19 0.00 N	29.33 -0.37 0.00 N	36.37 -0.60 0.00 N	33.10 -0.40 0.00 N	29.91 -0.38 0.00 N	31.39 -0.33 0.00 N	33.23 -0.24 0.00 N	34.19 -0.26 0.00 N	41.18 -0.59 0.00 N	46.06 -0.63 0.00 N	29.65 -0.13 0.00 N	30.74 -0.11 0.00 N	26.92 0.09 0.00 N	18.63 0.00 0.00 N
OCC_CHEM___DRP 24175	24.25 -0.50 0.00 N	25.23 -0.50 0.00 N	18.13 -0.42 0.00 N	12.02 -0.36 0.00 N	5.47 -0.30 0.00 N	11.26 -0.13 0.00 N	10.09 -0.06 0.00 N	20.47 -0.24 0.00 N	26.55 -0.85 0.00 N	25.25 -1.09 0.00 N	25.94 -1.19 0.00 N	28.07 -1.62 0.00 N	34.65 -2.32 0.00 N	31.66 -1.84 0.00 N	28.60 -1.69 0.00 N	30.06 -1.66 0.00 N	31.84 -1.62 0.00 N	32.68 -1.77 0.00 N	39.15 -2.62 0.00 N	43.70 -2.99 0.00 N	28.29 -1.49 0.00 N	29.43 -1.43 0.00 N	26.11 -0.72 0.00 N	18.08 -0.55 0.00 N
OLIN_CORP_DRP 24177	24.27 -0.48 0.00 N	25.25 -0.47 0.00 N	18.15 -0.40 0.00 N	12.03 -0.35 0.00 N	5.48 -0.29 0.00 N	11.26 -0.13 0.00 N	10.09 -0.05 0.00 N	20.49 -0.22 0.00 N	26.59 -0.81 0.00 N	25.29 -1.05 0.00 N	26.00 -1.14 0.00 N	28.13 -1.56 0.00 N	34.74 -2.23 0.00 N	31.73 -1.77 0.00 N	28.67 -1.62 0.00 N	30.13 -1.60 0.00 N	31.91 -1.55 0.00 N	32.76 -1.69 0.00 N	39.24 -2.53 0.00 N	43.80 -2.89 0.00 N	28.35 -1.44 0.00 N	29.50 -1.36 0.00 N	26.16 -0.68 0.00 N	18.11 -0.52 0.00 N
ONEIDA_HERK_LFGE 323681	25.35 0.59 0.00 N	26.32 0.60 0.00 N	18.95 0.40 0.00 N	12.65 0.26 0.00 N	5.89 0.12 0.00 N	11.64 0.25 0.00 N	10.39 0.24 0.00 N	21.28 0.56 0.00 N	28.21 0.81 0.00 N	27.19 0.86 0.00 N	28.05 0.92 0.00 N	30.76 1.06 0.00 N	38.25 1.28 0.00 N	34.61 1.11 0.00 N	31.29 1.00 0.00 N	32.74 1.02 0.00 N	34.54 1.08 0.00 N	35.61 1.16 0.00 N	43.05 1.29 0.00 N	48.22 1.52 0.00 N	30.76 0.98 0.00 N	31.90 1.05 0.00 N	27.63 0.79 0.00 N	19.09 0.46 0.00 N
ONONDAGA_REF_OCCRA 23987	24.92 0.17 0.00 N	25.88 0.15 0.00 N	18.65 0.10 0.00 N	12.46 0.07 0.00 N	5.80 0.03 0.00 N	11.47 0.08 0.00 N	10.25 0.10 0.00 N	20.97 0.26 0.00 N	27.72 0.32 0.00 N	26.62 0.29 0.00 N	27.47 0.34 0.00 N	30.02 0.33 0.00 N	37.34 0.37 0.00 N	33.86 0.36 0.00 N	30.62 0.33 0.00 N	32.10 0.37 0.00 N	33.87 0.40 0.00 N	34.87 0.42 0.00 N	42.28 0.50 0.00 N	47.26 0.57 0.00 N	30.19 0.42 0.00 N	31.25 0.40 0.00 N	27.19 0.36 0.00 N	18.84 0.21 0.00 N
ONONDAGA___COGEN 23986	24.91 0.16 0.00 N	25.88 0.15 0.00 N	18.65 0.10 0.00 N	12.46 0.07 0.00 N	5.79 0.02 0.00 N	11.48 0.09 0.00 N	10.26 0.11 0.00 N	20.97 0.26 0.00 N	27.70 0.30 0.00 N	26.61 0.28 0.00 N	27.45 0.32 0.00 N	29.99 0.29 0.00 N	37.29 0.32 0.00 N	33.82 0.33 0.00 N	30.59 0.30 0.00 N	32.05 0.33 0.00 N	33.83 0.37 0.00 N	34.83 0.38 0.00 N	42.20 0.43 0.00 N	47.20 0.51 0.00 N	30.16 0.38 0.00 N	31.21 0.36 0.00 N	27.17 0.33 0.00 N	18.83 0.20 0.00 N
ONTARIO___LFGE 23819	25.24 0.49 0.00 N	26.26 0.54 0.00 N	18.88 0.33 0.00 N	12.59 0.20 0.00 N	5.82 0.05 0.00 N	11.64 0.25 0.00 N	10.43 0.28 0.00 N	21.38 0.67 0.00 N	28.18 0.77 0.00 N	27.03 0.69 0.00 N	27.92 0.79 0.00 N	30.43 0.74 0.00 N	37.79 0.82 0.00 N	34.32 0.82 0.00 N	31.00 0.71 0.00 N	32.53 0.80 0.00 N	34.33 0.87 0.00 N	35.32 0.86 0.00 N	42.69 0.92 0.00 N	47.70 1.00 0.00 N	30.56 0.78 0.00 N	31.63 0.77 0.00 N	27.60 0.77 0.00 N	19.07 0.44 0.00 N
OSWEGATCHIE___HYD 24044	24.64 -0.12 0.00 N	25.63 -0.10 0.00 N	18.44 -0.11 0.00 N	12.28 -0.10 0.00 N	5.71 -0.06 0.00 N	11.32 -0.07 0.00 N	10.08 -0.06 0.00 N	20.46 -0.25 0.00 N	27.09 -0.31 0.00 N	26.18 -0.16 0.00 N	27.05 -0.08 0.00 N	29.89 0.20 0.00 N	37.21 0.24 0.00 N	33.64 0.14 0.00 N	30.35 0.06 0.00 N	31.70 -0.02 0.00 N	33.45 -0.01 0.00 N	34.56 0.11 0.00 N	41.35 -0.42 0.00 N	46.27 -0.43 0.00 N	29.52 -0.26 0.00 N	30.98 0.12 0.00 N	26.82 -0.01 0.00 N	18.46 -0.17 0.00 N
OSWEGO___5 23606	24.51 -0.24 0.00 N	25.48 -0.25 0.00 N	18.36 -0.19 0.00 N	12.26 -0.12 0.00 N	5.70 -0.06 0.00 N	11.30 -0.09 0.00 N	10.08 -0.06 0.00 N	20.59 -0.12 0.00 N	27.19 -0.21 0.00 N	26.12 -0.22 0.00 N	26.93 -0.20 0.00 N	29.43 -0.27 0.00 N	36.60 -0.37 0.00 N	33.19 -0.31 0.00 N	30.00 -0.29 0.00 N	31.44 -0.28 0.00 N	33.18 -0.28 0.00 N	34.16 -0.29 0.00 N	41.38 -0.39 0.00 N	46.27 -0.43 0.00 N	29.55 -0.23 0.00 N	30.61 -0.24 0.00 N	26.66 -0.17 0.00 N	18.49 -0.13 0.00 N
OSWEGO___6 23613	24.51 -0.24 0.00 N	25.48 -0.25 0.00 N	18.36 -0.19 0.00 N	12.26 -0.12 0.00 N	5.70 -0.06 0.00 N	11.30 -0.09 0.00 N	10.08 -0.06 0.00 N	20.59 -0.12 0.00 N	27.19 -0.21 0.00 N	26.12 -0.22 0.00 N	26.93 -0.20 0.00 N	29.43 -0.27 0.00 N	36.60 -0.37 0.00 N	33.19 -0.31 0.00 N	30.00 -0.29 0.00 N	31.44 -0.28 0.00 N	33.18 -0.28 0.00 N	34.16 -0.29 0.00 N	41.38 -0.39 0.00 N	46.27 -0.43 0.00 N	29.55 -0.23 0.00 N	30.61 -0.24 0.00 N	26.66 -0.17 0.00 N	18.49 -0.13 0.00 N
OUTOKUMPU-AB___DRP 24206	24.65 -0.10 0.00 N	25.64 -0.08 0.00 N	18.42 -0.13 0.00 N	12.21 -0.17 0.00 N	5.57 -0.20 0.00 N	11.42 0.03 0.00 N	10.24 0.10 0.00 N	20.83 0.12 0.00 N	27.06 -0.34 0.00 N	25.76 -0.58 0.00 N	26.49 -0.64 0.00 N	28.68 -1.02 0.00 N	35.41 -1.56 0.00 N	32.33 -1.16 0.00 N	29.21 -1.08 0.00 N	30.70 -1.02 0.00 N	32.52 -0.94 0.00 N	33.40 -1.06 0.00 N	40.02 -1.75 0.00 N	44.65 -2.05 0.00 N	28.87 -0.91 0.00 N	30.03 -0.82 0.00 N	26.59 -0.24 0.00 N	18.40 -0.23 0.00 N
OXBOW____ 24026	24.52 -0.23 0.00 N	25.51 -0.22 0.00 N	18.33 -0.22 0.00 N	12.15 -0.24 0.00 N	5.54 -0.23 0.00 N	11.37 -0.02 0.00 N	10.19 0.04 0.00 N	20.71 0.00 0.00 N	26.88 -0.52 0.00 N	25.58 -0.76 0.00 N	26.30 -0.83 0.00 N	28.47 -1.23 0.00 N	35.15 -1.82 0.00 N	32.11 -1.38 0.00 N	29.01 -1.28 0.00 N	30.49 -1.24 0.00 N	32.30 -1.17 0.00 N	33.16 -1.30 0.00 N	39.73 -2.05 0.00 N	44.34 -2.36 0.00 N	28.68 -1.10 0.00 N	29.83 -1.03 0.00 N	26.44 -0.39 0.00 N	18.30 -0.33 0.00 N

OXY_CHEM_DSASP 323612	24.25 -0.50 0.00 N	25.23 -0.50 0.00 N	18.13 -0.42 0.00 N	12.02 -0.36 0.00 N	5.47 -0.30 0.00 N	11.26 -0.13 0.00 N	10.09 -0.06 0.00 N	20.47 -0.24 0.00 N	26.55 -0.85 0.00 N	25.25 -1.09 0.00 N	25.94 -1.19 0.00 N	28.07 -1.62 0.00 N	34.65 -2.32 0.00 N	31.66 -1.84 0.00 N	28.60 -1.69 0.00 N	30.06 -1.66 0.00 N	31.84 -1.62 0.00 N	32.68 -1.77 0.00 N	39.15 -2.62 0.00 N	43.70 -2.99 0.00 N	28.29 -1.49 0.00 N	29.43 -1.43 0.00 N	26.11 -0.72 0.00 N	18.08 -0.55 0.00 N
PEEKSKILL____ 23653	26.44 1.69 0.00 N	27.36 1.63 0.00 N	19.64 1.09 0.00 N	13.12 0.73 0.00 N	6.15 0.38 0.00 N	12.06 0.67 0.00 N	10.80 0.65 0.00 N	22.12 1.41 0.00 N	29.43 2.03 0.00 N	28.25 1.91 0.00 N	29.12 1.99 0.00 N	31.86 2.16 0.00 N	39.69 2.72 0.00 N	35.96 2.47 0.00 N	32.56 2.27 0.00 N	34.12 2.40 0.00 N	35.94 2.48 0.00 N	36.96 2.51 0.00 N	44.90 3.13 0.00 N	50.23 3.53 0.00 N	31.94 2.16 0.00 N	33.03 2.18 0.00 N	28.74 1.91 0.00 N	19.96 1.34 0.00 N
PGE MADISON____WINDPWR 24146	26.61 1.86 0.00 N	27.65 1.92 0.00 N	19.89 1.34 0.00 N	13.30 0.92 0.00 N	6.18 0.41 0.00 N	12.29 0.89 0.00 N	11.00 0.85 0.00 N	22.72 2.01 0.00 N	30.13 2.73 0.00 N	29.10 2.77 0.00 N	30.10 2.97 0.00 N	32.86 3.17 0.00 N	40.78 3.81 0.00 N	36.95 3.45 0.00 N	33.46 3.18 0.00 N	35.00 3.28 0.00 N	37.04 3.58 0.00 N	38.11 3.66 0.00 N	46.09 4.32 0.00 N	51.60 4.90 0.00 N	32.84 3.06 0.00 N	33.78 2.93 0.00 N	29.30 2.47 0.00 N	20.07 1.44 0.00 N
PIERCEFIELD____HYD 23852	23.99 -0.76 0.00 N	25.01 -0.72 0.00 N	18.00 -0.55 0.00 N	11.98 -0.41 0.00 N	5.57 -0.20 0.00 N	11.03 -0.36 0.00 N	9.79 -0.36 0.00 N	19.68 -1.03 0.00 N	25.97 -1.44 0.00 N	25.10 -1.23 0.00 N	25.93 -1.20 0.00 N	28.85 -0.85 0.00 N	35.97 -1.00 0.00 N	32.53 -0.97 0.00 N	29.28 -1.01 0.00 N	30.57 -1.15 0.00 N	32.30 -1.17 0.00 N	33.39 -1.06 0.00 N	39.69 -2.07 0.00 N	44.33 -2.37 0.00 N	28.27 -1.51 0.00 N	29.84 -1.01 0.00 N	25.91 -0.92 0.00 N	17.82 -0.81 0.00 N
PINELAWN_CC_1 323563	27.03 2.27 0.00 N	27.92 2.19 0.00 N	20.00 1.45 0.00 N	13.37 0.98 0.00 N	6.27 0.51 0.00 N	12.40 1.01 0.00 N	11.04 0.89 0.00 N	22.45 1.74 0.00 N	29.97 2.57 0.00 N	28.67 2.34 0.00 N	29.48 2.35 0.00 N	32.27 2.58 0.00 N	40.19 3.22 0.00 N	36.62 3.12 0.00 N	32.83 2.54 0.00 N	34.49 2.77 0.00 N	36.37 2.90 0.00 N	37.38 2.93 0.00 N	45.52 3.75 0.00 N	50.89 4.19 0.00 N	32.40 2.62 0.00 N	33.63 2.78 0.00 N	29.48 2.64 0.00 N	20.49 1.87 0.00 N
PJM_GEN_KEystone 24065	24.98 0.22 0.00 N	26.04 0.31 0.00 N	18.69 0.14 0.00 N	12.46 0.07 0.00 N	5.78 0.01 0.00 N	11.51 0.13 0.00 N	10.35 0.20 0.00 N	21.23 0.52 0.00 N	27.87 0.46 0.00 N	26.62 0.29 0.00 N	27.51 0.38 0.00 N	29.93 0.24 0.00 N	37.18 0.21 0.00 N	33.74 0.25 0.00 N	30.49 0.20 0.00 N	32.07 0.35 0.00 N	33.76 0.38 0.09 N	34.75 0.30 0.00 N	41.97 0.20 0.00 N	46.73 0.03 0.00 N	29.87 0.09 0.00 N	31.09 0.24 0.00 N	27.29 0.45 0.00 N	18.87 0.24 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	26.77 2.02 0.00 N	27.69 1.96 0.00 N	19.84 1.30 0.00 N	13.27 0.88 0.00 N	6.22 0.45 0.00 N	12.31 0.91 0.00 N	10.95 0.81 0.00 N	22.28 1.57 0.00 N	29.71 2.31 0.00 N	28.43 2.10 0.00 N	29.24 2.11 0.00 N	31.98 2.29 0.00 N	39.83 2.86 0.00 N	36.27 2.78 0.00 N	32.58 2.29 0.00 N	34.21 2.49 0.00 N	36.05 2.59 0.00 N	37.04 2.59 0.00 N	45.06 3.29 0.00 N	50.40 3.70 0.00 N	32.11 2.33 0.00 N	33.31 2.46 0.00 N	29.11 2.28 0.00 N	20.27 1.64 0.00 N
PJM_GEN_VFT_PROXY 323633	26.42 1.67 0.00 N	27.31 1.59 0.00 N	19.58 1.03 0.00 N	13.09 0.70 0.00 N	6.14 0.38 0.00 N	12.06 0.67 0.00 N	10.79 0.64 0.00 N	22.10 1.39 0.00 N	29.40 2.00 0.00 N	28.18 1.84 0.00 N	29.03 1.90 0.00 N	31.76 2.06 0.00 N	39.62 2.65 0.00 N	35.88 2.39 0.00 N	32.51 2.22 0.00 N	34.05 2.33 0.00 N	33.71 2.35 2.10 N	36.96 2.51 0.00 N	44.89 3.12 0.00 N	50.32 3.62 0.00 N	32.01 2.23 0.00 N	33.13 2.27 0.00 N	28.88 2.05 0.00 N	20.08 1.46 0.00 N
PLEASANTVLY____LBMP 24000	26.28 1.52 0.00 N	27.21 1.49 0.00 N	19.57 1.02 0.00 N	13.06 0.68 0.00 N	6.12 0.36 0.00 N	12.00 0.61 0.00 N	10.75 0.61 0.00 N	22.01 1.30 0.00 N	29.26 1.86 0.00 N	28.09 1.75 0.00 N	28.95 1.82 0.00 N	31.66 1.97 0.00 N	39.46 2.49 0.00 N	35.75 2.25 0.00 N	32.36 2.07 0.00 N	33.90 2.18 0.00 N	35.71 2.25 0.00 N	36.73 2.28 0.00 N	44.69 2.93 0.00 N	50.03 3.34 0.00 N	31.82 2.04 0.00 N	32.92 2.07 0.00 N	28.61 1.78 0.00 N	19.90 1.27 0.00 N
POLETTI____ 23519	26.54 1.79 0.00 N	27.42 1.70 0.00 N	19.69 1.14 0.00 N	13.14 0.76 0.00 N	6.17 0.40 0.00 N	12.10 0.72 0.00 N	10.83 0.69 0.00 N	22.16 1.45 0.00 N	29.47 2.06 0.00 N	28.27 1.93 0.00 N	29.14 2.00 0.00 N	31.86 2.17 0.00 N	39.72 2.75 0.00 N	36.00 2.50 0.00 N	32.60 2.31 0.00 N	34.16 2.44 0.00 N	35.93 2.47 0.00 N	36.97 2.52 0.00 N	44.92 3.15 0.00 N	50.35 3.65 0.00 N	32.03 2.26 0.00 N	33.13 2.28 0.00 N	28.88 2.05 0.00 N	20.11 1.48 0.00 N
PORT_JEFF_3 23555	27.10 2.35 0.00 N	27.97 2.24 0.00 N	20.04 1.49 0.00 N	13.39 1.00 0.00 N	6.28 0.52 0.00 N	12.45 1.06 0.00 N	11.07 0.93 0.00 N	22.54 1.83 0.00 N	30.09 2.69 0.00 N	28.73 2.40 0.00 N	29.43 2.30 0.00 N	32.20 2.50 0.00 N	40.11 3.14 0.00 N	36.64 3.14 0.00 N	32.74 2.45 0.00 N	34.40 2.68 0.00 N	36.34 2.88 0.00 N	37.35 2.90 0.00 N	45.54 3.77 0.00 N	50.90 4.20 0.00 N	32.34 2.56 0.00 N	33.57 2.72 0.00 N	29.47 2.64 0.00 N	20.54 1.91 0.00 N
PORT_JEFF_4 23616	27.10 2.35 0.00 N	27.97 2.24 0.00 N	20.04 1.49 0.00 N	13.39 1.00 0.00 N	6.28 0.52 0.00 N	12.45 1.06 0.00 N	11.07 0.93 0.00 N	22.54 1.83 0.00 N	30.09 2.69 0.00 N	28.73 2.40 0.00 N	29.43 2.30 0.00 N	32.20 2.50 0.00 N	40.11 3.14 0.00 N	36.64 3.14 0.00 N	32.74 2.45 0.00 N	34.40 2.68 0.00 N	36.34 2.88 0.00 N	37.35 2.90 0.00 N	45.54 3.77 0.00 N	50.90 4.20 0.00 N	32.34 2.56 0.00 N	33.57 2.72 0.00 N	29.47 2.64 0.00 N	20.54 1.91 0.00 N
PORT_JEFF_IC 23713	27.13 2.38 0.00 N	28.00 2.27 0.00 N	20.06 1.51 0.00 N	13.40 1.01 0.00 N	6.29 0.53 0.00 N	12.47 1.07 0.00 N	11.09 0.94 0.00 N	22.57 1.86 0.00 N	30.15 2.75 0.00 N	28.78 2.44 0.00 N	29.37 2.24 0.00 N	32.13 2.43 0.00 N	40.03 3.06 0.00 N	36.57 3.07 0.00 N	32.67 2.39 0.00 N	34.34 2.62 0.00 N	36.28 2.82 0.00 N	37.29 2.84 0.00 N	45.47 3.70 0.00 N	50.83 4.13 0.00 N	32.30 2.52 0.00 N	33.52 2.67 0.00 N	29.51 2.67 0.00 N	20.57 1.94 0.00 N
PPL PILGRIM_ST_GT1 24216	27.15 2.39 0.00 N	28.02 2.30 0.00 N	20.08 1.53 0.00 N	13.42 1.03 0.00 N	6.29 0.53 0.00 N	12.47 1.07 0.00 N	11.09 0.94 0.00 N	22.57 1.85 0.00 N	30.10 2.70 0.00 N	28.61 2.28 0.00 N	29.39 2.26 0.00 N	32.14 2.45 0.00 N	40.04 3.07 0.00 N	36.53 3.03 0.00 N	32.67 2.38 0.00 N	34.33 2.61 0.00 N	36.22 2.76 0.00 N	37.22 2.77 0.00 N	45.37 3.60 0.00 N	50.54 3.84 0.00 N	32.19 2.41 0.00 N	33.44 2.58 0.00 N	29.52 2.69 0.00 N	20.57 1.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_PILGRIM_ST_GT2 24217	27.15 2.39 0.00 N	28.02 2.30 0.00 N	20.08 1.53 0.00 N	13.42 1.03 0.00 N	6.29 0.53 0.00 N	12.47 1.07 0.00 N	11.09 0.94 0.00 N	22.57 1.85 0.00 N	30.10 2.70 0.00 N	28.61 2.28 0.00 N	29.39 2.26 0.00 N	32.14 2.45 0.00 N	40.04 3.07 0.00 N	36.53 3.03 0.00 N	32.67 2.38 0.00 N	34.33 2.61 0.00 N	36.22 2.76 0.00 N	37.22 2.77 0.00 N	45.37 3.60 0.00 N	50.54 3.84 0.00 N	32.19 2.41 0.00 N	33.44 2.58 0.00 N	29.52 2.69 0.00 N	20.57 1.94 0.00 N	
PPL_SHRM_GT3 24213	26.85 2.10 0.00 N	27.69 1.96 0.00 N	19.83 1.28 0.00 N	13.25 0.86 0.00 N	6.24 0.47 0.00 N	12.36 0.97 0.00 N	10.99 0.84 0.00 N	22.31 1.60 0.00 N	29.82 2.42 0.00 N	28.42 2.09 0.00 N	29.18 2.05 0.00 N	31.94 2.25 0.00 N	39.80 2.83 0.00 N	36.45 2.95 0.00 N	32.47 2.18 0.00 N	34.13 2.41 0.00 N	36.16 2.70 0.00 N	37.18 2.73 0.00 N	45.33 3.56 0.00 N	50.69 3.99 0.00 N	32.10 2.33 0.00 N	33.31 2.45 0.00 N	29.15 2.32 0.00 N	20.37 1.74 0.00 N	
PPL_SHRM_GT4 24214	26.85 2.10 0.00 N	27.69 1.96 0.00 N	19.83 1.28 0.00 N	13.25 0.86 0.00 N	6.24 0.47 0.00 N	12.36 0.97 0.00 N	10.99 0.84 0.00 N	22.31 1.60 0.00 N	29.82 2.42 0.00 N	28.42 2.09 0.00 N	29.18 2.05 0.00 N	31.94 2.25 0.00 N	39.80 2.83 0.00 N	36.45 2.95 0.00 N	32.47 2.18 0.00 N	34.13 2.41 0.00 N	36.16 2.70 0.00 N	37.18 2.73 0.00 N	45.33 3.56 0.00 N	50.69 3.99 0.00 N	32.10 2.33 0.00 N	33.31 2.45 0.00 N	29.15 2.32 0.00 N	20.37 1.74 0.00 N	
PROJECT___ORANGE 1 24174	24.85 0.10 0.00 N	25.81 0.08 0.00 N	18.60 0.05 0.00 N	12.43 0.04 0.00 N	5.78 0.01 0.00 N	11.44 0.05 0.00 N	10.23 0.08 0.00 N	20.91 0.19 0.00 N	27.62 0.22 0.00 N	26.52 0.18 0.00 N	27.36 0.22 0.00 N	29.89 0.20 0.00 N	37.18 0.21 0.00 N	33.72 0.22 0.00 N	30.48 0.19 0.00 N	31.96 0.24 0.00 N	33.73 0.27 0.00 N	34.73 0.28 0.00 N	42.08 0.31 0.00 N	47.03 0.34 0.00 N	30.07 0.29 0.00 N	31.12 0.26 0.00 N	27.10 0.27 0.00 N	18.79 0.16 0.00 N	
PROJECT___ORANGE 2 24166	24.85 0.10 0.00 N	25.81 0.08 0.00 N	18.60 0.05 0.00 N	12.43 0.04 0.00 N	5.78 0.01 0.00 N	11.44 0.05 0.00 N	10.23 0.08 0.00 N	20.91 0.19 0.00 N	27.62 0.22 0.00 N	26.52 0.18 0.00 N	27.36 0.22 0.00 N	29.89 0.20 0.00 N	37.18 0.21 0.00 N	33.72 0.22 0.00 N	30.48 0.19 0.00 N	31.96 0.24 0.00 N	33.73 0.27 0.00 N	34.73 0.28 0.00 N	42.08 0.31 0.00 N	47.03 0.34 0.00 N	30.07 0.29 0.00 N	31.12 0.26 0.00 N	27.10 0.27 0.00 N	18.79 0.16 0.00 N	
PYRITES___HYD 24023	24.07 -0.68 0.00 N	25.08 -0.64 0.00 N	18.05 -0.50 0.00 N	12.01 -0.38 0.00 N	5.58 -0.18 0.00 N	11.06 -0.33 0.00 N	9.81 -0.34 0.00 N	19.76 -0.95 0.00 N	26.10 -1.30 0.00 N	25.26 -1.08 0.00 N	26.08 -1.05 0.00 N	28.97 -0.73 0.00 N	36.13 -0.84 0.00 N	32.67 -0.83 0.00 N	29.43 -0.86 0.00 N	30.75 -0.98 0.00 N	32.48 -0.98 0.00 N	33.60 -0.85 0.00 N	40.00 -1.77 0.00 N	44.65 -2.04 0.00 N	28.46 -1.33 0.00 N	29.97 -0.88 0.00 N	25.99 -0.84 0.00 N	17.85 -0.77 0.00 N	
RAMAPO___LBMP 323565	26.39 1.64 0.00 N	27.32 1.60 0.00 N	19.62 1.07 0.00 N	13.11 0.73 0.00 N	6.15 0.38 0.00 N	12.05 0.66 0.00 N	10.79 0.65 0.00 N	22.10 1.39 0.00 N	29.40 1.99 0.00 N	28.21 1.87 0.00 N	29.08 1.95 0.00 N	31.81 2.12 0.00 N	39.64 2.67 0.00 N	35.91 2.42 0.00 N	32.52 2.23 0.00 N	34.08 2.35 0.00 N	35.88 2.42 0.00 N	36.97 2.52 0.00 N	44.96 3.19 0.00 N	50.28 3.58 0.00 N	31.97 2.19 0.00 N	33.06 2.21 0.00 N	28.76 1.93 0.00 N	19.98 1.36 0.00 N	
RANKINE____ 23646	24.49 -0.26 0.00 N	25.50 -0.22 0.00 N	18.31 -0.24 0.00 N	12.15 -0.23 0.00 N	5.55 -0.22 0.00 N	11.34 -0.05 0.00 N	10.18 0.03 0.00 N	20.72 0.01 0.00 N	26.93 -0.47 0.00 N	25.63 -0.71 0.00 N	26.37 -0.76 0.00 N	28.56 -1.13 0.00 N	35.29 -1.68 0.00 N	32.20 -1.30 0.00 N	29.08 -1.21 0.00 N	30.58 -1.15 0.00 N	32.36 -1.10 0.00 N	33.22 -1.23 0.00 N	39.83 -1.94 0.00 N	44.40 -2.30 0.00 N	28.68 -1.10 0.00 N	29.83 -1.03 0.00 N	26.39 -0.44 0.00 N	18.24 -0.38 0.00 N	
RAVENSWOOD_GT2_1 24244	26.62 1.87 0.00 N	27.52 1.79 0.00 N	19.75 1.20 0.00 N	13.18 0.79 0.00 N	6.19 0.42 0.00 N	12.14 0.75 0.00 N	10.86 0.72 0.00 N	22.24 1.53 0.00 N	29.59 2.18 0.00 N	28.39 2.05 0.00 N	29.26 2.13 0.00 N	32.00 2.31 0.00 N	39.89 2.92 0.00 N	36.15 2.66 0.00 N	32.74 2.45 0.00 N	34.30 2.58 0.00 N	36.09 2.63 0.00 N	37.14 2.69 0.00 N	45.13 3.36 0.00 N	50.56 3.86 0.00 N	32.17 2.39 0.00 N	33.29 2.44 0.00 N	29.02 2.18 0.00 N	20.18 1.55 0.00 N	
RAVENSWOOD_GT2_2 24245	26.62 1.87 0.00 N	27.52 1.79 0.00 N	19.75 1.20 0.00 N	13.18 0.79 0.00 N	6.19 0.42 0.00 N	12.14 0.75 0.00 N	10.86 0.72 0.00 N	22.24 1.53 0.00 N	29.59 2.18 0.00 N	28.39 2.05 0.00 N	29.26 2.13 0.00 N	32.00 2.31 0.00 N	39.89 2.92 0.00 N	36.15 2.66 0.00 N	32.74 2.45 0.00 N	34.30 2.58 0.00 N	36.09 2.63 0.00 N	37.14 2.69 0.00 N	45.13 3.36 0.00 N	50.56 3.86 0.00 N	32.17 2.39 0.00 N	33.29 2.44 0.00 N	29.02 2.18 0.00 N	20.18 1.55 0.00 N	
RAVENSWOOD_GT2_3 24246	26.63 1.88 0.00 N	27.53 1.80 0.00 N	19.76 1.21 0.00 N	13.19 0.80 0.00 N	6.20 0.43 0.00 N	12.14 0.75 0.00 N	10.87 0.72 0.00 N	22.25 1.54 0.00 N	29.60 2.20 0.00 N	28.40 2.07 0.00 N	29.28 2.15 0.00 N	32.02 2.33 0.00 N	39.90 2.93 0.00 N	36.18 2.68 0.00 N	32.76 2.48 0.00 N	34.32 2.60 0.00 N	36.11 2.65 0.00 N	37.16 2.72 0.00 N	45.15 3.38 0.00 N	50.60 3.90 0.00 N	32.19 2.41 0.00 N	33.31 2.46 0.00 N	29.03 2.20 0.00 N	20.19 1.56 0.00 N	
RAVENSWOOD_GT2_4 24247	26.63 1.88 0.00 N	27.53 1.80 0.00 N	19.76 1.21 0.00 N	13.19 0.80 0.00 N	6.20 0.43 0.00 N	12.14 0.75 0.00 N	10.87 0.72 0.00 N	22.25 1.54 0.00 N	29.60 2.20 0.00 N	28.40 2.07 0.00 N	29.28 2.15 0.00 N	32.02 2.33 0.00 N	39.90 2.93 0.00 N	36.18 2.68 0.00 N	32.76 2.48 0.00 N	34.32 2.60 0.00 N	36.11 2.65 0.00 N	37.16 2.72 0.00 N	45.15 3.38 0.00 N	50.60 3.90 0.00 N	32.19 2.41 0.00 N	33.31 2.46 0.00 N	29.03 2.20 0.00 N	20.19 1.56 0.00 N	
RAVENSWOOD_GT3_1 24248	26.62 1.87 0.00 N	27.52 1.79 0.00 N	19.75 1.20 0.00 N	13.18 0.79 0.00 N	6.19 0.42 0.00 N	12.14 0.75 0.00 N	10.86 0.72 0.00 N	22.24 1.53 0.00 N	29.59 2.19 0.00 N	28.39 2.05 0.00 N	29.26 2.13 0.00 N	32.00 2.31 0.00 N	39.89 2.92 0.00 N	36.15 2.66 0.00 N	32.74 2.45 0.00 N	34.30 2.58 0.00 N	36.09 2.63 0.00 N	37.14 2.69 0.00 N	45.13 3.36 0.00 N	50.57 3.87 0.00 N	32.17 2.39 0.00 N	33.29 2.44 0.00 N	29.02 2.18 0.00 N	20.18 1.56 0.00 N	
RAVENSWOOD_GT3_2	26.62	27.52	19.75	13.18	6.19	12.14	10.86	22.24	29.59	28.39	29.26	32.00	39.89	36.15	32.74	34.30	36.09	37.14	45.13	50.57	32.17	33.29	29.02	20.18	

24249	1.87 0.00 N	1.79 0.00 N	1.20 0.00 N	0.79 0.00 N	0.42 0.00 N	0.75 0.00 N	0.72 0.00 N	1.53 0.00 N	2.19 0.00 N	2.05 0.00 N	2.13 0.00 N	2.31 0.00 N	2.92 0.00 N	2.66 0.00 N	2.45 0.00 N	2.58 0.00 N	2.63 0.00 N	2.69 0.00 N	3.36 0.00 N	3.87 0.00 N	2.39 0.00 N	2.44 0.00 N	2.18 0.00 N	1.56 0.00 N
RAVENSWOOD_GT3_3 24250	26.65 1.91 0.00 N	27.54 1.82 0.00 N	19.77 1.22 0.00 N	13.20 0.81 0.00 N	6.20 0.43 0.00 N	12.15 0.76 0.00 N	10.88 0.73 0.00 N	22.27 1.56 0.00 N	29.62 2.22 0.00 N	28.42 2.09 0.00 N	29.30 2.17 0.00 N	32.05 2.36 0.00 N	39.94 2.97 0.00 N	36.20 2.71 0.00 N	32.79 2.50 0.00 N	34.35 2.63 0.00 N	36.15 2.69 0.00 N	37.19 2.74 0.00 N	45.19 3.42 0.00 N	50.65 3.95 0.00 N	32.21 2.43 0.00 N	33.35 2.49 0.00 N	29.05 2.22 0.00 N	20.20 1.58 0.00 N
RAVENSWOOD_GT3_4 24251	26.65 1.91 0.00 N	27.54 1.82 0.00 N	19.77 1.22 0.00 N	13.20 0.81 0.00 N	6.20 0.43 0.00 N	12.15 0.76 0.00 N	10.88 0.73 0.00 N	22.27 1.56 0.00 N	29.62 2.22 0.00 N	28.42 2.09 0.00 N	29.30 2.17 0.00 N	32.05 2.36 0.00 N	39.94 2.97 0.00 N	36.20 2.71 0.00 N	32.79 2.50 0.00 N	34.35 2.63 0.00 N	36.15 2.69 0.00 N	37.19 2.74 0.00 N	45.19 3.42 0.00 N	50.65 3.95 0.00 N	32.21 2.43 0.00 N	33.35 2.49 0.00 N	29.05 2.22 0.00 N	20.20 1.58 0.00 N
RAVENSWOOD_GT_1 23729	26.76 2.00 -0.01 N	27.64 1.91 0.00 N	19.83 1.28 0.00 N	30.28 0.82 -17.08 N	31.75 0.44 -25.55 N	31.75 0.77 -19.59 N	31.75 0.75 -20.85 N	31.78 1.64 -9.43 N	32.74 2.30 -3.04 N	33.72 2.17 -5.22 N	30.47 2.25 -1.10 N	32.11 2.42 0.00 N	39.99 3.02 0.00 N	36.29 2.79 0.00 N	32.89 2.60 0.00 N	34.41 2.68 0.00 N	36.19 2.73 0.00 N	37.25 2.80 0.00 N	45.23 3.46 0.00 N	50.68 3.99 0.00 N	32.26 2.48 0.00 N	33.39 2.54 0.00 N	30.17 2.32 -1.01 N	20.34 1.65 -0.07 N
RAVENSWOOD_GT_10 24258	26.62 1.87 0.00 N	27.51 1.78 0.00 N	19.75 1.20 0.00 N	13.18 0.79 0.00 N	6.19 0.42 0.00 N	12.13 0.75 0.00 N	10.86 0.72 0.00 N	22.24 1.53 0.00 N	29.58 2.17 0.00 N	28.38 2.05 0.00 N	29.25 2.12 0.00 N	32.00 2.31 0.00 N	39.88 2.92 0.00 N	36.15 2.66 0.00 N	32.74 2.45 0.00 N	34.30 2.58 0.00 N	36.09 2.63 0.00 N	37.14 2.69 0.00 N	45.13 3.36 0.00 N	50.56 3.86 0.00 N	32.17 2.39 0.00 N	33.29 2.44 0.00 N	28.93 2.17 0.07 N	20.17 1.55 0.00 N
RAVENSWOOD_GT_11 24259	26.62 1.87 0.00 N	27.51 1.78 0.00 N	19.75 1.20 0.00 N	13.18 0.79 0.00 N	6.19 0.42 0.00 N	12.13 0.75 0.00 N	10.86 0.72 0.00 N	22.24 1.53 0.00 N	29.58 2.17 0.00 N	28.38 2.05 0.00 N	29.25 2.12 0.00 N	32.00 2.31 0.00 N	39.88 2.92 0.00 N	36.15 2.66 0.00 N	32.74 2.45 0.00 N	34.30 2.58 0.00 N	36.09 2.63 0.00 N	37.14 2.69 0.00 N	45.13 3.36 0.00 N	50.56 3.86 0.00 N	32.17 2.39 0.00 N	33.29 2.44 0.00 N	28.93 2.17 0.07 N	20.17 1.55 0.00 N
RAVENSWOOD_GT_4 24252	26.59 1.84 0.00 N	27.49 1.77 0.00 N	19.73 1.18 0.00 N	13.18 0.79 0.00 N	6.19 0.42 0.00 N	12.13 0.75 0.00 N	10.86 0.71 0.00 N	22.24 1.53 0.00 N	29.59 2.19 0.00 N	28.39 2.05 0.00 N	29.26 2.13 0.00 N	32.00 2.31 0.00 N	39.89 2.92 0.00 N	36.15 2.66 0.00 N	32.74 2.45 0.00 N	34.31 2.58 0.00 N	36.09 2.63 0.00 N	37.14 2.69 0.00 N	45.13 3.36 0.00 N	50.57 3.87 0.00 N	32.17 2.39 0.00 N	33.28 2.42 0.00 N	28.51 2.15 0.48 N	20.13 1.54 0.03 N
RAVENSWOOD_GT_5 24254	26.59 1.84 0.00 N	27.49 1.77 0.00 N	19.73 1.18 0.00 N	13.18 0.79 0.00 N	6.19 0.42 0.00 N	12.13 0.75 0.00 N	10.86 0.71 0.00 N	22.24 1.53 0.00 N	29.59 2.19 0.00 N	28.39 2.05 0.00 N	29.26 2.13 0.00 N	32.00 2.31 0.00 N	39.89 2.92 0.00 N	36.15 2.66 0.00 N	32.74 2.45 0.00 N	34.31 2.58 0.00 N	36.09 2.63 0.00 N	37.14 2.69 0.00 N	45.13 3.36 0.00 N	50.57 3.87 0.00 N	32.17 2.39 0.00 N	33.28 2.42 0.00 N	28.51 2.15 0.48 N	20.13 1.54 0.03 N
RAVENSWOOD_GT_6 24253	26.59 1.84 0.00 N	27.49 1.77 0.00 N	19.73 1.18 0.00 N	13.18 0.79 0.00 N	6.19 0.42 0.00 N	12.13 0.75 0.00 N	10.86 0.71 0.00 N	22.24 1.53 0.00 N	29.59 2.19 0.00 N	28.39 2.05 0.00 N	29.26 2.13 0.00 N	32.00 2.31 0.00 N	39.89 2.92 0.00 N	36.15 2.66 0.00 N	32.74 2.45 0.00 N	34.31 2.58 0.00 N	36.09 2.63 0.00 N	37.14 2.69 0.00 N	45.13 3.36 0.00 N	50.57 3.87 0.00 N	32.17 2.39 0.00 N	33.28 2.42 0.00 N	28.51 2.15 0.48 N	20.13 1.54 0.03 N
RAVENSWOOD_GT_7 24255	26.59 1.84 0.00 N	27.49 1.77 0.00 N	19.73 1.18 0.00 N	13.18 0.79 0.00 N	6.19 0.42 0.00 N	12.13 0.75 0.00 N	10.86 0.71 0.00 N	22.24 1.53 0.00 N	29.59 2.19 0.00 N	28.39 2.05 0.00 N	29.26 2.13 0.00 N	32.00 2.31 0.00 N	39.89 2.92 0.00 N	36.15 2.66 0.00 N	32.74 2.45 0.00 N	34.31 2.58 0.00 N	36.09 2.63 0.00 N	37.14 2.69 0.00 N	45.13 3.36 0.00 N	50.57 3.87 0.00 N	32.17 2.39 0.00 N	33.28 2.42 0.00 N	28.51 2.15 0.48 N	20.13 1.54 0.03 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.62 1.87 0.00 N	27.51 1.78 0.00 N	19.75 1.20 0.00 N	13.18 0.79 0.00 N	6.19 0.42 0.00 N	12.13 0.75 0.00 N	10.86 0.72 0.00 N	22.24 1.53 0.00 N	29.58 2.17 0.00 N	28.38 2.05 0.00 N	29.25 2.12 0.00 N	32.00 2.31 0.00 N	39.88 2.92 0.00 N	36.15 2.66 0.00 N	32.74 2.45 0.00 N	34.30 2.58 0.00 N	36.09 2.63 0.00 N	37.14 2.69 0.00 N	45.13 3.36 0.00 N	50.56 3.86 0.00 N	32.17 2.39 0.00 N	33.29 2.44 0.00 N	28.93 2.17 0.07 N	20.17 1.55 0.00 N
RAVENSWOOD_GT_9 24257	26.62 1.87 0.00 N	27.51 1.78 0.00 N	19.75 1.20 0.00 N	13.18 0.79 0.00 N	6.19 0.42 0.00 N	12.13 0.75 0.00 N	10.86 0.72 0.00 N	22.24 1.53 0.00 N	29.58 2.17 0.00 N	28.38 2.05 0.00 N	29.25 2.12 0.00 N	32.00 2.31 0.00 N	39.88 2.92 0.00 N	36.15 2.66 0.00 N	32.74 2.45 0.00 N	34.30 2.58 0.00 N	36.09 2.63 0.00 N	37.14 2.69 0.00 N	45.13 3.36 0.00 N	50.56 3.86 0.00 N	32.17 2.39 0.00 N	33.29 2.44 0.00 N	28.93 2.17 0.07 N	20.17 1.55 0.00 N
RAVENSWOOD____1 23533	26.75 1.99 -0.01 N	27.64 1.91 0.00 N	19.83 1.27 0.00 N	30.28 0.82 -17.08 N	31.75 0.43 -25.55 N	31.75 0.77 -19.59 N	31.75 0.75 -20.85 N	31.78 1.65 -9.43 N	32.75 2.31 -3.04 N	33.73 2.18 -5.22 N	30.49 2.26 -1.10 N	32.12 2.42 0.00 N	39.99 3.02 0.00 N	36.30 2.80 0.00 N	32.90 2.61 0.00 N	34.42 2.69 0.00 N	36.20 2.74 0.00 N	37.25 2.81 0.00 N	45.23 3.46 0.00 N	50.70 4.00 0.00 N	32.27 2.48 0.00 N	33.38 2.53 0.00 N	29.97 2.31 -0.82 N	20.33 1.65 -0.06 N
RAVENSWOOD____2 23534	26.75 1.99 -0.01 N	27.63 1.91 0.00 N	19.82 1.27 0.00 N	30.28 0.82 -17.08 N	31.75 0.43 -25.55 N	31.75 0.77 -19.59 N	31.75 0.75 -20.85 N	31.79 1.66 -9.43 N	32.75 2.32 -3.04 N	33.73 2.18 -5.22 N	30.50 2.27 -1.10 N	32.13 2.43 0.00 N	40.00 3.03 0.00 N	36.31 2.81 0.00 N	32.92 2.63 0.00 N	34.43 2.70 0.00 N	36.21 2.75 0.00 N	37.25 2.81 0.00 N	45.23 3.47 0.00 N	50.70 4.01 0.00 N	32.27 2.49 0.00 N	33.38 2.53 0.00 N	29.76 2.30 -0.62 N	20.31 1.64 -0.04 N



RAVENSWOOD___3 23535	26.62 1.87 0.00 N	27.52 1.79 0.00 N	19.75 1.20 0.00 N	13.18 0.79 0.00 N	6.19 0.42 0.00 N	12.14 0.75 0.00 N	10.86 0.72 0.00 N	22.24 1.53 0.00 N	29.59 2.19 0.00 N	28.39 2.05 0.00 N	29.26 2.13 0.00 N	32.00 2.31 0.00 N	39.89 2.92 0.00 N	36.15 2.66 0.00 N	32.74 2.45 0.00 N	34.31 2.58 0.00 N	36.09 2.63 0.00 N	37.14 2.69 0.00 N	45.13 3.36 0.00 N	50.57 3.87 0.00 N	32.17 2.39 0.00 N	33.29 2.44 0.00 N	29.02 2.18 0.00 N	20.18 1.56 0.00 N
RAVENSWOOD___4 23820	26.75 1.99 -0.01 N	27.63 1.91 0.00 N	19.82 1.27 0.00 N	30.28 0.82 -17.08 N	31.75 0.43 -25.55 N	31.75 0.77 -19.59 N	31.75 0.75 -20.85 N	31.79 1.66 -9.43 N	32.75 2.32 -3.04 N	33.73 2.18 -5.22 N	30.50 2.27 -1.10 N	32.13 2.43 0.00 N	40.00 3.03 0.00 N	36.31 2.81 0.00 N	32.92 2.63 0.00 N	34.43 2.70 0.00 N	36.21 2.75 0.00 N	37.25 2.81 0.00 N	45.23 3.47 0.00 N	50.70 4.01 0.00 N	32.27 2.49 0.00 N	33.38 2.53 0.00 N	29.76 2.30 -0.62 N	20.31 1.64 -0.04 N
RCPI_TRUST___DRP 24196	26.63 1.87 0.00 N	27.52 1.80 0.00 N	19.75 1.20 0.00 N	13.19 0.80 0.00 N	6.19 0.42 0.00 N	12.13 0.75 0.00 N	10.86 0.72 0.00 N	22.25 1.54 0.00 N	29.60 2.19 0.00 N	28.40 2.06 0.00 N	29.27 2.14 0.00 N	32.02 2.33 0.00 N	39.90 2.93 0.00 N	36.17 2.67 0.00 N	32.75 2.47 0.00 N	34.32 2.59 0.00 N	36.11 2.65 0.00 N	37.16 2.71 0.00 N	45.15 3.38 0.00 N	50.60 3.91 0.00 N	32.18 2.40 0.00 N	33.30 2.44 0.00 N	29.00 2.17 0.00 N	20.17 1.54 0.00 N
RENSSELAER___COGEN 23796	25.84 1.09 0.00 N	26.85 1.12 0.00 N	19.37 0.82 0.00 N	12.93 0.54 0.00 N	6.05 0.28 0.00 N	11.85 0.46 0.00 N	10.62 0.47 0.00 N	21.76 1.05 0.00 N	28.86 1.46 0.00 N	27.71 1.37 0.00 N	28.55 1.42 0.00 N	31.23 1.53 0.00 N	38.92 1.95 0.00 N	35.20 1.71 0.00 N	31.85 1.56 0.00 N	33.38 1.66 0.00 N	35.19 1.73 0.00 N	36.21 1.76 0.00 N	44.09 2.32 0.00 N	49.35 2.65 0.00 N	31.37 1.59 0.00 N	32.43 1.58 0.00 N	28.08 1.25 0.00 N	19.54 0.91 0.00 N
REVERE_CPPR_DRP 24186	25.57 0.81 0.00 N	26.55 0.82 0.00 N	19.11 0.56 0.00 N	12.76 0.37 0.00 N	5.93 0.16 0.00 N	11.74 0.35 0.00 N	10.49 0.35 0.00 N	21.50 0.79 0.00 N	28.50 1.10 0.00 N	27.46 1.12 0.00 N	28.34 1.21 0.00 N	31.04 1.35 0.00 N	38.60 1.63 0.00 N	34.95 1.45 0.00 N	31.61 1.33 0.00 N	33.09 1.37 0.00 N	34.93 1.47 0.00 N	35.99 1.54 0.00 N	43.55 1.78 0.00 N	48.75 2.06 0.00 N	31.10 1.32 0.00 N	32.20 1.35 0.00 N	27.91 1.08 0.00 N	19.28 0.66 0.00 N
RIVERBAY____ 323610	26.81 2.05 -0.01 N	27.66 1.93 0.00 N	19.85 1.30 0.00 N	13.22 0.83 0.00 N	6.21 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.74 2.34 0.00 N	28.55 2.22 0.00 N	29.43 2.29 0.00 N	32.15 2.46 0.00 N	40.05 3.07 0.00 N	36.38 2.89 0.00 N	32.96 2.67 0.00 N	34.45 2.73 0.00 N	36.22 2.76 0.00 N	37.29 2.84 0.00 N	45.28 3.51 0.00 N	50.80 4.10 0.00 N	32.33 2.55 0.00 N	33.48 2.63 0.00 N	29.99 2.34 -0.82 N	20.35 1.68 -0.06 N
ROCHESTER_9_IC 23652	25.05 0.30 0.00 N	26.02 0.29 0.00 N	18.71 0.16 0.00 N	12.44 0.05 0.00 N	5.71 -0.06 0.00 N	11.56 0.17 0.00 N	10.34 0.19 0.00 N	21.10 0.38 0.00 N	27.68 0.28 0.00 N	26.52 0.18 0.00 N	27.32 0.19 0.00 N	29.76 0.06 0.00 N	36.92 -0.05 0.00 N	33.58 0.09 0.00 N	30.34 0.05 0.00 N	31.86 0.14 0.00 N	33.74 0.27 0.00 N	34.72 0.27 0.00 N	41.63 -0.14 0.00 N	46.54 -0.16 0.00 N	30.07 0.29 0.00 N	31.23 0.37 0.00 N	27.33 0.49 0.00 N	18.89 0.27 0.00 N
ROSETON___1 23587	26.24 1.49 0.00 N	27.18 1.45 0.00 N	19.55 1.00 0.00 N	13.06 0.67 0.00 N	6.13 0.36 0.00 N	12.00 0.61 0.00 N	10.74 0.59 0.00 N	21.99 1.28 0.00 N	29.23 1.82 0.00 N	28.05 1.71 0.00 N	28.92 1.79 0.00 N	31.63 1.94 0.00 N	39.42 2.45 0.00 N	35.71 2.21 0.00 N	32.32 2.03 0.00 N	33.87 2.15 0.00 N	35.68 2.21 0.00 N	36.71 2.26 0.00 N	44.65 2.88 0.00 N	49.96 3.27 0.00 N	31.78 2.01 0.00 N	32.88 2.03 0.00 N	28.59 1.76 0.00 N	19.88 1.25 0.00 N
ROSETON___2 23588	26.24 1.49 0.00 N	27.18 1.45 0.00 N	19.55 1.00 0.00 N	13.06 0.67 0.00 N	6.13 0.36 0.00 N	12.00 0.61 0.00 N	10.74 0.59 0.00 N	21.99 1.28 0.00 N	29.23 1.82 0.00 N	28.05 1.71 0.00 N	28.92 1.79 0.00 N	31.63 1.94 0.00 N	39.42 2.45 0.00 N	35.71 2.21 0.00 N	32.32 2.03 0.00 N	33.87 2.15 0.00 N	35.68 2.21 0.00 N	36.71 2.26 0.00 N	44.65 2.88 0.00 N	49.96 3.27 0.00 N	31.78 2.01 0.00 N	32.88 2.03 0.00 N	28.59 1.76 0.00 N	19.88 1.25 0.00 N
RUSSELL___1 23602	25.62 0.87 0.00 N	26.58 0.85 0.00 N	19.09 0.54 0.00 N	12.70 0.31 0.00 N	5.84 0.07 0.00 N	11.81 0.42 0.00 N	10.58 0.43 0.00 N	21.63 0.92 0.00 N	28.44 1.04 0.00 N	27.28 0.95 0.00 N	28.18 1.05 0.00 N	30.69 1.00 0.00 N	38.07 1.10 0.00 N	34.65 1.15 0.00 N	31.33 1.04 0.00 N	32.91 1.18 0.00 N	34.85 1.38 0.00 N	35.86 1.41 0.00 N	43.21 1.45 0.00 N	48.46 1.76 0.00 N	31.23 1.45 0.00 N	32.26 1.40 0.00 N	28.14 1.30 0.00 N	19.37 0.74 0.00 N
RUSSELL___2 23532	25.62 0.87 0.00 N	26.58 0.85 0.00 N	19.09 0.54 0.00 N	12.70 0.31 0.00 N	5.84 0.07 0.00 N	11.81 0.42 0.00 N	10.58 0.43 0.00 N	21.63 0.92 0.00 N	28.44 1.04 0.00 N	27.28 0.95 0.00 N	28.18 1.05 0.00 N	30.69 1.00 0.00 N	38.07 1.10 0.00 N	34.65 1.15 0.00 N	31.33 1.04 0.00 N	32.91 1.18 0.00 N	34.85 1.38 0.00 N	35.86 1.41 0.00 N	43.21 1.45 0.00 N	48.46 1.76 0.00 N	31.23 1.45 0.00 N	32.26 1.40 0.00 N	28.14 1.30 0.00 N	19.37 0.74 0.00 N
RUSSELL___3 23549	25.02 0.27 0.00 N	25.97 0.24 0.00 N	18.67 0.12 0.00 N	12.41 0.02 0.00 N	5.70 -0.07 0.00 N	11.53 0.15 0.00 N	10.32 0.17 0.00 N	21.07 0.36 0.00 N	27.66 0.26 0.00 N	26.52 0.18 0.00 N	27.34 0.21 0.00 N	29.77 0.08 0.00 N	36.93 -0.04 0.00 N	33.61 0.11 0.00 N	30.37 0.08 0.00 N	31.89 0.16 0.00 N	33.75 0.29 0.00 N	34.74 0.29 0.00 N	41.82 0.05 0.00 N	46.82 0.12 0.00 N	30.16 0.38 0.00 N	31.25 0.40 0.00 N	27.33 0.50 0.00 N	18.88 0.25 0.00 N
RUSSELL___4 23556	25.61 0.86 0.00 N	26.57 0.84 0.00 N	19.08 0.53 0.00 N	12.69 0.30 0.00 N	5.83 0.06 0.00 N	11.81 0.42 0.00 N	10.58 0.43 0.00 N	21.62 0.91 0.00 N	28.43 1.03 0.00 N	27.28 0.95 0.00 N	28.16 1.03 0.00 N	30.69 0.99 0.00 N	38.05 1.08 0.00 N	34.63 1.14 0.00 N	31.32 1.03 0.00 N	32.90 1.17 0.00 N	34.83 1.36 0.00 N	35.83 1.38 0.00 N	43.19 1.42 0.00 N	48.42 1.73 0.00 N	31.21 1.44 0.00 N	32.24 1.39 0.00 N	28.12 1.28 0.00 N	19.36 0.74 0.00 N
RUSSELL___STATION 23914	25.02 0.27 0.00 N	25.97 0.24 0.00 N	18.67 0.12 0.00 N	12.41 0.02 0.00 N	5.70 -0.07 0.00 N	11.53 0.15 0.00 N	10.32 0.17 0.00 N	21.07 0.36 0.00 N	27.66 0.26 0.00 N	26.52 0.18 0.00 N	27.34 0.21 0.00 N	29.77 0.08 0.00 N	36.93 -0.04 0.00 N	33.61 0.11 0.00 N	30.37 0.08 0.00 N	31.89 0.16 0.00 N	33.75 0.29 0.00 N	34.74 0.29 0.00 N	41.82 0.05 0.00 N	46.82 0.12 0.00 N	30.16 0.38 0.00 N	31.25 0.40 0.00 N	27.33 0.50 0.00 N	18.88 0.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	24.91 0.15 0.00 N	25.85 0.12 0.00 N	18.62 0.08 0.00 N	12.44 0.05 0.00 N	5.79 0.02 0.00 N	11.47 0.08 0.00 N	10.24 0.09 0.00 N	20.91 0.19 0.00 N	27.66 0.26 0.00 N	26.61 0.27 0.00 N	27.46 0.33 0.00 N	30.06 0.36 0.00 N	37.37 0.41 0.00 N	33.87 0.37 0.00 N	30.62 0.33 0.00 N	32.05 0.33 0.00 N	33.76 0.29 0.00 N	34.79 0.34 0.00 N	42.11 0.34 0.00 N	47.23 0.53 0.00 N	30.18 0.40 0.00 N	31.32 0.47 0.00 N	27.21 0.38 0.00 N	18.82 0.19 0.00 N	
SELKIRK___I 23801	25.77 1.02 0.00 N	26.77 1.04 0.00 N	19.33 0.78 0.00 N	12.92 0.54 0.00 N	6.05 0.28 0.00 N	11.83 0.44 0.00 N	10.59 0.45 0.00 N	21.69 0.98 0.00 N	28.76 1.35 0.00 N	27.60 1.26 0.00 N	28.43 1.30 0.00 N	31.08 1.39 0.00 N	38.73 1.76 0.00 N	35.06 1.56 0.00 N	31.72 1.43 0.00 N	33.23 1.51 0.00 N	35.04 1.58 0.00 N	36.04 1.59 0.00 N	43.84 2.07 0.00 N	49.03 2.33 0.00 N	31.21 1.43 0.00 N	32.28 1.43 0.00 N	28.00 1.17 0.00 N	19.47 0.85 0.00 N	
SELKIRK___II 23799	25.68 0.93 0.00 N	26.67 0.94 0.00 N	19.26 0.71 0.00 N	12.87 0.48 0.00 N	6.03 0.26 0.00 N	11.78 0.39 0.00 N	10.55 0.40 0.00 N	21.60 0.89 0.00 N	28.64 1.24 0.00 N	27.49 1.15 0.00 N	28.33 1.20 0.00 N	30.98 1.28 0.00 N	38.60 1.63 0.00 N	34.93 1.44 0.00 N	31.60 1.31 0.00 N	33.11 1.39 0.00 N	34.91 1.44 0.00 N	35.92 1.47 0.00 N	43.71 1.94 0.00 N	48.89 2.19 0.00 N	31.10 1.33 0.00 N	32.18 1.32 0.00 N	27.89 1.06 0.00 N	19.41 0.78 0.00 N	
SENECA OSWGO___HYD 24041	24.75 0.00 0.00 N	25.71 -0.02 0.00 N	18.53 -0.02 0.00 N	12.39 0.00 0.00 N	5.76 -0.01 0.00 N	11.42 0.03 0.00 N	10.20 0.05 0.00 N	20.84 0.13 0.00 N	27.52 0.12 0.00 N	26.41 0.07 0.00 N	27.22 0.09 0.00 N	29.72 0.03 0.00 N	36.96 -0.01 0.00 N	33.51 0.01 0.00 N	30.29 0.01 0.00 N	31.75 0.03 0.00 N	33.50 0.03 0.00 N	34.49 0.04 0.00 N	41.80 0.03 0.00 N	46.75 0.05 0.00 N	29.87 0.10 0.00 N	30.93 0.08 0.00 N	26.95 0.11 0.00 N	18.70 0.07 0.00 N	
SENECA___ENERGY 23797	25.02 0.26 0.00 N	26.02 0.29 0.00 N	18.71 0.16 0.00 N	12.49 0.10 0.00 N	5.79 0.02 0.00 N	11.53 0.14 0.00 N	10.30 0.15 0.00 N	21.08 0.37 0.00 N	27.83 0.42 0.00 N	26.77 0.43 0.00 N	27.64 0.51 0.00 N	30.15 0.46 0.00 N	37.44 0.47 0.00 N	34.01 0.51 0.00 N	30.73 0.44 0.00 N	32.21 0.49 0.00 N	34.01 0.54 0.00 N	34.97 0.52 0.00 N	42.33 0.56 0.00 N	47.35 0.66 0.00 N	30.32 0.54 0.00 N	31.35 0.50 0.00 N	27.32 0.49 0.00 N	18.89 0.27 0.00 N	
SHOEMAKER___GT 23640	26.24 1.49 0.00 N	27.18 1.45 0.00 N	19.55 1.00 0.00 N	13.06 0.68 0.00 N	6.13 0.36 0.00 N	12.00 0.61 0.00 N	10.74 0.59 0.00 N	21.98 1.27 0.00 N	29.21 1.80 0.00 N	28.05 1.71 0.00 N	28.92 1.79 0.00 N	31.64 1.94 0.00 N	39.42 2.45 0.00 N	35.73 2.23 0.00 N	32.34 2.05 0.00 N	33.89 2.16 0.00 N	35.71 2.24 0.00 N	36.76 2.31 0.00 N	44.70 2.93 0.00 N	49.99 3.29 0.00 N	31.80 2.03 0.00 N	32.90 2.05 0.00 N	28.60 1.77 0.00 N	19.86 1.23 0.00 N	
SHOREHAM_IC_1 23715	26.85 2.10 0.00 N	27.69 1.96 0.00 N	19.83 1.28 0.00 N	13.25 0.86 0.00 N	6.24 0.47 0.00 N	12.36 0.97 0.00 N	10.99 0.84 0.00 N	22.31 1.60 0.00 N	29.82 2.42 0.00 N	28.42 2.09 0.00 N	29.18 2.05 0.00 N	31.94 2.25 0.00 N	39.80 2.83 0.00 N	36.45 2.95 0.00 N	32.47 2.18 0.00 N	34.13 2.41 0.00 N	36.16 2.70 0.00 N	37.18 2.73 0.00 N	45.33 3.56 0.00 N	50.69 3.99 0.00 N	32.10 2.33 0.00 N	33.31 2.45 0.00 N	29.15 2.32 0.00 N	20.37 1.74 0.00 N	
SHOREHAM_IC_2 23716	26.85 2.10 0.00 N	27.69 1.96 0.00 N	19.83 1.28 0.00 N	13.25 0.86 0.00 N	6.24 0.47 0.00 N	12.36 0.97 0.00 N	10.99 0.84 0.00 N	22.31 1.60 0.00 N	29.82 2.42 0.00 N	28.42 2.09 0.00 N	29.18 2.05 0.00 N	31.94 2.25 0.00 N	39.80 2.83 0.00 N	36.45 2.95 0.00 N	32.47 2.18 0.00 N	34.13 2.41 0.00 N	36.16 2.70 0.00 N	37.18 2.73 0.00 N	45.33 3.56 0.00 N	50.69 3.99 0.00 N	32.10 2.33 0.00 N	33.31 2.45 0.00 N	29.15 2.32 0.00 N	20.37 1.74 0.00 N	
SISSONVILLE____ 23735	23.99 -0.76 0.00 N	25.01 -0.72 0.00 N	18.00 -0.55 0.00 N	11.98 -0.41 0.00 N	5.57 -0.20 0.00 N	11.03 -0.36 0.00 N	9.79 -0.36 0.00 N	19.68 -1.03 0.00 N	25.97 -1.44 0.00 N	25.10 -1.23 0.00 N	25.93 -1.20 0.00 N	28.85 -0.85 0.00 N	35.97 -1.00 0.00 N	32.53 -0.97 0.00 N	29.28 -1.01 0.00 N	30.57 -1.15 0.00 N	32.30 -1.17 0.00 N	33.39 -1.06 0.00 N	39.69 -2.07 0.00 N	44.33 -2.37 0.00 N	28.27 -1.51 0.00 N	29.84 -1.01 0.00 N	25.91 -0.92 0.00 N	17.82 -0.81 0.00 N	
SITHE_IND_GS1 24169	24.33 -0.42 0.00 N	25.28 -0.45 0.00 N	18.23 -0.32 0.00 N	12.18 -0.21 0.00 N	5.65 -0.12 0.00 N	11.22 -0.17 0.00 N	10.01 -0.13 0.00 N	20.43 -0.28 0.00 N	26.97 -0.43 0.00 N	25.90 -0.43 0.00 N	26.70 -0.43 0.00 N	29.19 -0.51 0.00 N	36.30 -0.67 0.00 N	32.92 -0.58 0.00 N	29.76 -0.53 0.00 N	31.19 -0.54 0.00 N	32.91 -0.55 0.00 N	33.89 -0.56 0.00 N	41.04 -0.73 0.00 N	45.89 -0.80 0.00 N	29.31 -0.46 0.00 N	30.37 -0.49 0.00 N	26.45 -0.39 0.00 N	18.35 -0.27 0.00 N	
SITHE_IND_GS2 24170	24.33 -0.42 0.00 N	25.28 -0.45 0.00 N	18.23 -0.32 0.00 N	12.18 -0.21 0.00 N	5.65 -0.12 0.00 N	11.22 -0.17 0.00 N	10.01 -0.13 0.00 N	20.43 -0.28 0.00 N	26.97 -0.43 0.00 N	25.90 -0.43 0.00 N	26.70 -0.43 0.00 N	29.19 -0.51 0.00 N	36.30 -0.67 0.00 N	32.92 -0.58 0.00 N	29.76 -0.53 0.00 N	31.19 -0.54 0.00 N	32.91 -0.55 0.00 N	33.89 -0.56 0.00 N	41.04 -0.73 0.00 N	45.89 -0.80 0.00 N	29.31 -0.46 0.00 N	30.37 -0.49 0.00 N	26.45 -0.39 0.00 N	18.35 -0.27 0.00 N	
SITHE_IND_GS3 24171	24.33 -0.42 0.00 N	25.28 -0.45 0.00 N	18.23 -0.32 0.00 N	12.18 -0.21 0.00 N	5.65 -0.12 0.00 N	11.22 -0.17 0.00 N	10.01 -0.13 0.00 N	20.43 -0.28 0.00 N	26.97 -0.43 0.00 N	25.90 -0.43 0.00 N	26.70 -0.43 0.00 N	29.19 -0.51 0.00 N	36.30 -0.67 0.00 N	32.92 -0.58 0.00 N	29.76 -0.53 0.00 N	31.19 -0.54 0.00 N	32.91 -0.55 0.00 N	33.89 -0.56 0.00 N	41.04 -0.73 0.00 N	45.89 -0.80 0.00 N	29.31 -0.46 0.00 N	30.37 -0.49 0.00 N	26.45 -0.39 0.00 N	18.35 -0.27 0.00 N	
SITHE_IND_GS4 24172	24.33 -0.42 0.00 N	25.28 -0.45 0.00 N	18.23 -0.32 0.00 N	12.18 -0.21 0.00 N	5.65 -0.12 0.00 N	11.22 -0.17 0.00 N	10.01 -0.13 0.00 N	20.43 -0.28 0.00 N	26.97 -0.43 0.00 N	25.90 -0.43 0.00 N	26.70 -0.43 0.00 N	29.19 -0.51 0.00 N	36.30 -0.67 0.00 N	32.92 -0.58 0.00 N	29.76 -0.53 0.00 N	31.19 -0.54 0.00 N	32.91 -0.55 0.00 N	33.89 -0.56 0.00 N	41.04 -0.73 0.00 N	45.89 -0.80 0.00 N	29.31 -0.46 0.00 N	30.37 -0.49 0.00 N	26.45 -0.39 0.00 N	18.35 -0.27 0.00 N	
SITHE___BATAVIA	24.85	25.81	18.54	12.30	5.62	11.49	10.30	20.97	27.37	26.14	26.92	29.19	36.10	32.94	29.74	31.24	33.09	34.01	40.83	45.61	29.47	30.59	26.97	18.63	

24024	0.10 0.00 N	0.08 0.00 N	-0.01 0.00 N	-0.09 0.00 N	-0.15 0.00 N	0.10 0.00 N	0.15 0.00 N	0.27 0.00 N	-0.03 0.00 N	-0.20 0.00 N	-0.22 0.00 N	-0.51 0.00 N	-0.87 0.00 N	-0.56 0.00 N	-0.55 0.00 N	-0.49 0.00 N	-0.37 0.00 N	-0.44 0.00 N	-0.94 0.00 N	-1.09 0.00 N	-0.30 0.00 N	-0.26 0.00 N	0.14 0.00 N	0.00 0.00 N
SITHE___INDEPEND 23800	24.33 -0.42 0.00 N	25.28 -0.45 0.00 N	18.23 -0.32 0.00 N	12.18 -0.21 0.00 N	5.65 -0.12 0.00 N	11.22 -0.17 0.00 N	10.01 -0.13 0.00 N	20.43 -0.28 0.00 N	26.97 -0.43 0.00 N	25.90 -0.43 0.00 N	26.70 -0.43 0.00 N	29.19 -0.51 0.00 N	36.30 -0.67 0.00 N	32.92 -0.58 0.00 N	29.76 -0.53 0.00 N	31.19 -0.54 0.00 N	32.91 -0.55 0.00 N	33.89 -0.56 0.00 N	41.04 -0.73 0.00 N	45.89 -0.80 0.00 N	29.31 -0.46 0.00 N	30.37 -0.49 0.00 N	26.45 -0.39 0.00 N	18.35 -0.27 0.00 N
SITHE___MASSENA 23902	23.91 -0.84 0.00 N	24.95 -0.78 0.00 N	17.97 -0.58 0.00 N	11.96 -0.42 0.00 N	5.55 -0.21 0.00 N	11.00 -0.39 0.00 N	9.75 -0.40 0.00 N	19.74 -0.97 0.00 N	26.09 -1.31 0.00 N	25.18 -1.16 0.00 N	25.88 -1.25 0.00 N	28.51 -1.18 0.00 N	35.56 -1.41 0.00 N	32.21 -1.29 0.00 N	29.08 -1.21 0.00 N	30.36 -1.36 0.00 N	32.07 -1.39 0.00 N	33.09 -1.36 0.00 N	39.85 -1.92 0.00 N	44.51 -2.19 0.00 N	28.36 -1.42 0.00 N	29.57 -1.29 0.00 N	25.73 -1.11 0.00 N	17.75 -0.88 0.00 N
SITHE___OGDNSBRG 24021	24.10 -0.65 0.00 N	25.15 -0.58 0.00 N	18.10 -0.45 0.00 N	12.03 -0.35 0.00 N	5.59 -0.17 0.00 N	11.08 -0.31 0.00 N	9.82 -0.33 0.00 N	19.87 -0.84 0.00 N	26.28 -1.12 0.00 N	25.43 -0.91 0.00 N	26.18 -0.95 0.00 N	28.93 -0.77 0.00 N	36.08 -0.89 0.00 N	32.66 -0.83 0.00 N	29.47 -0.82 0.00 N	30.76 -0.97 0.00 N	32.53 -0.93 0.00 N	33.59 -0.87 0.00 N	40.29 -1.48 0.00 N	44.99 -1.71 0.00 N	28.67 -1.11 0.00 N	29.97 -0.88 0.00 N	26.01 -0.82 0.00 N	17.89 -0.73 0.00 N
SITHE___STERLING 23777	25.39 0.65 0.00 N	26.37 0.64 0.00 N	18.99 0.44 0.00 N	12.68 0.29 0.00 N	5.90 0.13 0.00 N	11.67 0.28 0.00 N	10.43 0.28 0.00 N	21.36 0.64 0.00 N	28.29 0.89 0.00 N	27.23 0.89 0.00 N	28.10 0.97 0.00 N	30.75 1.06 0.00 N	38.25 1.28 0.00 N	34.64 1.15 0.00 N	31.33 1.04 0.00 N	32.82 1.09 0.00 N	34.63 1.17 0.00 N	35.66 1.21 0.00 N	43.18 1.41 0.00 N	48.31 1.62 0.00 N	30.83 1.05 0.00 N	31.90 1.05 0.00 N	27.68 0.85 0.00 N	19.14 0.52 0.00 N
SOUTH CAIRO___GT 23612	26.16 1.41 0.00 N	27.11 1.39 0.00 N	19.52 0.97 0.00 N	13.04 0.65 0.00 N	6.11 0.34 0.00 N	11.96 0.57 0.00 N	10.71 0.57 0.00 N	21.96 1.25 0.00 N	29.22 1.82 0.00 N	28.14 1.80 0.00 N	29.05 1.92 0.00 N	31.79 2.10 0.00 N	39.63 2.66 0.00 N	35.88 2.38 0.00 N	32.45 2.17 0.00 N	34.01 2.29 0.00 N	35.85 2.39 0.00 N	36.94 2.49 0.00 N	44.97 3.20 0.00 N	50.35 3.66 0.00 N	32.04 2.26 0.00 N	33.11 2.25 0.00 N	28.65 1.82 0.00 N	19.88 1.26 0.00 N
SOUTH HAMPTN___IC 23720	26.94 2.19 0.00 N	27.74 2.01 0.00 N	19.84 1.30 0.00 N	13.25 0.87 0.00 N	6.23 0.47 0.00 N	12.34 0.95 0.00 N	10.98 0.83 0.00 N	22.32 1.61 0.00 N	29.87 2.46 0.00 N	28.55 2.21 0.00 N	29.37 2.24 0.00 N	32.17 2.48 0.00 N	40.10 3.13 0.00 N	36.71 3.22 0.00 N	32.72 2.44 0.00 N	34.40 2.67 0.00 N	36.42 2.96 0.00 N	37.43 2.97 0.00 N	45.62 3.85 0.00 N	51.05 4.35 0.00 N	32.35 2.57 0.00 N	33.52 2.67 0.00 N	29.30 2.46 0.00 N	20.42 1.79 0.00 N
SOUTHOLD___IC 23719	27.62 2.87 0.00 N	28.33 2.61 0.00 N	20.23 1.68 0.00 N	13.50 1.11 0.00 N	6.36 0.59 0.00 N	12.58 1.19 0.00 N	11.19 1.05 0.00 N	22.84 2.13 0.00 N	30.66 3.25 0.00 N	29.43 3.10 0.00 N	30.37 3.23 0.00 N	33.31 3.62 0.00 N	41.55 4.58 0.00 N	38.03 4.53 0.00 N	33.92 3.63 0.00 N	35.63 3.91 0.00 N	37.74 4.28 0.00 N	38.80 4.35 0.00 N	47.27 5.50 0.00 N	52.97 6.28 0.00 N	33.52 3.74 0.00 N	34.61 3.75 0.00 N	30.12 3.29 0.00 N	20.91 2.28 0.00 N
ST LAWRENCE____ 23600	23.85 -0.90 0.00 N	24.88 -0.85 0.00 N	17.92 -0.62 0.00 N	11.93 -0.45 0.00 N	5.55 -0.22 0.00 N	10.98 -0.41 0.00 N	9.71 -0.44 0.00 N	19.67 -1.04 0.00 N	25.99 -1.41 0.00 N	25.07 -1.26 0.00 N	25.76 -1.37 0.00 N	28.35 -1.35 0.00 N	35.34 -1.63 0.00 N	32.04 -1.46 0.00 N	28.94 -1.35 0.00 N	30.23 -1.50 0.00 N	31.91 -1.55 0.00 N	32.91 -1.55 0.00 N	39.72 -2.05 0.00 N	44.36 -2.34 0.00 N	28.26 -1.51 0.00 N	29.41 -1.44 0.00 N	25.61 -1.23 0.00 N	17.70 -0.92 0.00 N
STATION 5_MISC_HYD 23604	24.86 0.11 0.00 N	25.66 -0.07 0.00 N	18.40 -0.15 0.00 N	12.23 -0.16 0.00 N	5.62 -0.15 0.00 N	11.38 -0.01 0.00 N	10.21 0.06 0.00 N	20.91 0.20 0.00 N	27.58 0.18 0.00 N	26.53 0.19 0.00 N	27.49 0.36 0.00 N	29.98 0.28 0.00 N	37.19 0.22 0.00 N	33.90 0.40 0.00 N	30.67 0.39 0.00 N	32.23 0.51 0.00 N	34.09 0.62 0.00 N	35.05 0.60 0.00 N	42.32 0.55 0.00 N	47.57 0.87 0.00 N	30.72 0.94 0.00 N	31.71 0.86 0.00 N	27.53 0.70 0.00 N	18.86 0.23 0.00 N
STEEL___WIND 323596	24.51 -0.24 0.00 N	25.51 -0.21 0.00 N	18.32 -0.23 0.00 N	12.16 -0.23 0.00 N	5.54 -0.22 0.00 N	11.35 -0.04 0.00 N	10.18 0.04 0.00 N	20.73 0.02 0.00 N	26.93 -0.47 0.00 N	25.63 -0.71 0.00 N	26.37 -0.76 0.00 N	28.56 -1.13 0.00 N	35.29 -1.68 0.00 N	32.20 -1.30 0.00 N	29.08 -1.21 0.00 N	30.58 -1.15 0.00 N	32.36 -1.10 0.00 N	33.22 -1.23 0.00 N	39.83 -1.94 0.00 N	44.41 -2.29 0.00 N	28.69 -1.09 0.00 N	29.82 -1.03 0.00 N	26.38 -0.45 0.00 N	18.23 -0.39 0.00 N
STEBEN_REC_LFGE 323667	26.35 1.60 0.00 N	27.44 1.71 0.00 N	19.70 1.15 0.00 N	13.13 0.75 0.00 N	6.02 0.25 0.00 N	12.12 0.74 0.00 N	10.94 0.79 0.00 N	22.45 1.74 0.00 N	29.56 2.16 0.00 N	28.27 1.94 0.00 N	29.35 2.21 0.00 N	31.68 1.98 0.00 N	39.28 2.31 0.00 N	35.88 2.38 0.00 N	32.31 2.02 0.00 N	33.87 2.15 0.00 N	35.65 2.19 0.00 N	36.68 2.23 0.00 N	44.16 2.40 0.00 N	49.43 2.74 0.00 N	31.75 1.98 0.00 N	32.79 1.93 0.00 N	28.81 1.98 0.00 N	19.84 1.22 0.00 N
STONY___BROOK 24151	27.13 2.38 0.00 N	28.00 2.27 0.00 N	20.06 1.51 0.00 N	13.40 1.01 0.00 N	6.29 0.53 0.00 N	12.47 1.07 0.00 N	11.09 0.94 0.00 N	22.57 1.86 0.00 N	30.15 2.75 0.00 N	28.78 2.44 0.00 N	29.37 2.24 0.00 N	32.13 2.43 0.00 N	40.03 3.06 0.00 N	36.57 3.07 0.00 N	32.67 2.39 0.00 N	34.34 2.62 0.00 N	36.28 2.82 0.00 N	37.29 2.84 0.00 N	45.47 3.70 0.00 N	50.83 4.13 0.00 N	32.30 2.52 0.00 N	33.52 2.67 0.00 N	29.51 2.67 0.00 N	20.57 1.94 0.00 N
STURGEON_POOL_HYD 23609	26.97 2.22 0.00 N	27.93 2.21 0.00 N	20.09 1.54 0.00 N	13.43 1.04 0.00 N	6.30 0.53 0.00 N	12.34 0.95 0.00 N	11.04 0.90 0.00 N	22.64 1.93 0.00 N	30.15 2.75 0.00 N	28.98 2.64 0.00 N	29.90 2.77 0.00 N	32.67 2.98 0.00 N	40.63 3.66 0.00 N	36.84 3.35 0.00 N	33.36 3.07 0.00 N	34.99 3.26 0.00 N	36.87 3.41 0.00 N	37.97 3.52 0.00 N	46.18 4.41 0.00 N	51.67 4.97 0.00 N	32.86 3.08 0.00 N	33.94 3.08 0.00 N	29.45 2.61 0.00 N	20.44 1.81 0.00 N

SYRACUSE___ENERGY_ST1 323597	24.91 0.16 0.00 N	25.88 0.15 0.00 N	18.65 0.10 0.00 N	12.46 0.07 0.00 N	5.79 0.02 0.00 N	11.48 0.09 0.00 N	10.26 0.11 0.00 N	20.97 0.26 0.00 N	27.70 0.30 0.00 N	26.61 0.28 0.00 N	27.45 0.32 0.00 N	29.99 0.29 0.00 N	37.29 0.32 0.00 N	33.82 0.33 0.00 N	30.59 0.30 0.00 N	32.05 0.33 0.00 N	33.83 0.37 0.00 N	34.83 0.38 0.00 N	42.20 0.43 0.00 N	47.20 0.51 0.00 N	30.16 0.38 0.00 N	31.21 0.36 0.00 N	27.17 0.33 0.00 N	18.83 0.20 0.00 N
SYRACUSE___ENERGY_ST2 323598	24.91 0.16 0.00 N	25.88 0.15 0.00 N	18.65 0.10 0.00 N	12.46 0.07 0.00 N	5.79 0.02 0.00 N	11.48 0.09 0.00 N	10.26 0.11 0.00 N	20.97 0.26 0.00 N	27.70 0.30 0.00 N	26.61 0.28 0.00 N	27.45 0.32 0.00 N	29.99 0.29 0.00 N	37.29 0.32 0.00 N	33.82 0.33 0.00 N	30.59 0.30 0.00 N	32.05 0.33 0.00 N	33.83 0.37 0.00 N	34.83 0.38 0.00 N	42.20 0.43 0.00 N	47.20 0.51 0.00 N	30.16 0.38 0.00 N	31.21 0.36 0.00 N	27.17 0.33 0.00 N	18.83 0.20 0.00 N
SYRACUSE___POWER 24017	24.92 0.17 0.00 N	25.88 0.15 0.00 N	18.65 0.10 0.00 N	12.46 0.07 0.00 N	5.80 0.03 0.00 N	11.47 0.08 0.00 N	10.25 0.10 0.00 N	20.97 0.26 0.00 N	27.72 0.32 0.00 N	26.62 0.29 0.00 N	27.47 0.34 0.00 N	30.02 0.33 0.00 N	37.34 0.37 0.00 N	33.86 0.36 0.00 N	30.62 0.33 0.00 N	32.10 0.37 0.00 N	33.87 0.40 0.00 N	34.87 0.42 0.00 N	42.28 0.50 0.00 N	47.26 0.57 0.00 N	30.19 0.42 0.00 N	31.25 0.40 0.00 N	27.19 0.36 0.00 N	18.84 0.21 0.00 N
TRIGEN___CC 323695	26.73 1.98 0.00 N	27.64 1.91 0.00 N	19.82 1.27 0.00 N	13.25 0.86 0.00 N	6.21 0.45 0.00 N	12.27 0.88 0.00 N	10.93 0.78 0.00 N	22.26 1.55 0.00 N	29.68 2.28 0.00 N	28.43 2.09 0.00 N	29.26 2.13 0.00 N	32.00 2.31 0.00 N	39.85 2.88 0.00 N	36.26 2.77 0.00 N	32.62 2.33 0.00 N	34.25 2.53 0.00 N	36.09 2.62 0.00 N	37.07 2.62 0.00 N	45.07 3.30 0.00 N	50.45 3.75 0.00 N	32.16 2.38 0.00 N	33.35 2.50 0.00 N	29.11 2.28 0.00 N	20.26 1.64 0.00 N
UNION___PROCESSING_DRP 323587	24.72 -0.03 0.00 N	25.68 -0.05 0.00 N	18.47 -0.09 0.00 N	12.28 -0.10 0.00 N	5.64 -0.13 0.00 N	11.41 0.02 0.00 N	10.21 0.06 0.00 N	20.82 0.11 0.00 N	27.31 -0.10 0.00 N	26.15 -0.18 0.00 N	26.94 -0.19 0.00 N	29.33 -0.37 0.00 N	36.37 -0.60 0.00 N	33.10 -0.40 0.00 N	29.91 -0.38 0.00 N	31.39 -0.33 0.00 N	33.23 -0.24 0.00 N	34.19 -0.26 0.00 N	41.18 -0.59 0.00 N	46.06 -0.63 0.00 N	29.65 -0.13 0.00 N	30.74 -0.11 0.00 N	26.92 0.09 0.00 N	18.63 0.00 0.00 N
UPPER HUDSON___HYD 24058	26.75 2.00 0.00 N	27.79 2.06 0.00 N	19.98 1.43 0.00 N	13.28 0.89 0.00 N	6.19 0.42 0.00 N	12.20 0.81 0.00 N	11.01 0.86 0.00 N	22.64 1.93 0.00 N	30.16 2.76 0.00 N	28.87 2.53 0.00 N	29.87 2.73 0.00 N	32.82 3.12 0.00 N	40.90 3.93 0.00 N	36.92 3.42 0.00 N	33.35 3.06 0.00 N	34.72 3.00 0.00 N	36.43 2.96 0.00 N	37.37 2.92 0.00 N	45.67 3.90 0.00 N	51.33 4.63 0.00 N	32.64 2.86 0.00 N	33.96 3.10 0.00 N	29.21 2.37 0.00 N	20.31 1.69 0.00 N
UPPER RAQUET___HYD 24056	23.99 -0.76 0.00 N	25.01 -0.72 0.00 N	18.00 -0.55 0.00 N	11.98 -0.41 0.00 N	5.57 -0.20 0.00 N	11.03 -0.36 0.00 N	9.79 -0.36 0.00 N	19.68 -1.03 0.00 N	25.97 -1.44 0.00 N	25.10 -1.23 0.00 N	25.93 -1.20 0.00 N	28.85 -0.85 0.00 N	35.97 -1.00 0.00 N	32.53 -0.97 0.00 N	29.28 -1.01 0.00 N	30.57 -1.15 0.00 N	32.30 -1.17 0.00 N	33.39 -1.06 0.00 N	39.69 -2.07 0.00 N	44.33 -2.37 0.00 N	28.27 -1.51 0.00 N	29.84 -1.01 0.00 N	25.91 -0.92 0.00 N	17.82 -0.81 0.00 N
VISCHER___FERRY HYD 24020	26.19 1.44 0.00 N	27.23 1.50 0.00 N	19.62 1.07 0.00 N	13.07 0.68 0.00 N	6.12 0.34 0.00 N	12.01 0.61 0.00 N	10.78 0.63 0.00 N	22.12 1.42 0.00 N	29.36 1.96 0.00 N	28.17 1.84 0.00 N	29.04 1.91 0.00 N	31.77 2.07 0.00 N	39.60 2.63 0.00 N	35.80 2.30 0.00 N	32.36 2.07 0.00 N	33.90 2.18 0.00 N	35.73 2.27 0.00 N	36.76 2.31 0.00 N	44.84 3.07 0.00 N	50.24 3.54 0.00 N	31.89 2.11 0.00 N	32.98 2.13 0.00 N	28.48 1.64 0.00 N	19.82 1.20 0.00 N
WADING RIVER_IC_1 23522	26.83 2.07 0.00 N	27.65 1.92 0.00 N	19.81 1.25 0.00 N	13.23 0.85 0.00 N	6.23 0.47 0.00 N	12.34 0.95 0.00 N	10.98 0.83 0.00 N	22.28 1.57 0.00 N	29.78 2.38 0.00 N	28.37 2.04 0.00 N	29.13 1.99 0.00 N	31.88 2.19 0.00 N	39.72 2.75 0.00 N	36.40 2.91 0.00 N	32.41 2.12 0.00 N	34.07 2.34 0.00 N	36.11 2.65 0.00 N	37.11 2.66 0.00 N	45.26 3.49 0.00 N	50.62 3.92 0.00 N	32.04 2.27 0.00 N	33.23 2.38 0.00 N	29.10 2.27 0.00 N	20.34 1.71 0.00 N
WADING RIVER_IC_2 23547	26.83 2.07 0.00 N	27.65 1.92 0.00 N	19.81 1.25 0.00 N	13.23 0.85 0.00 N	6.23 0.47 0.00 N	12.34 0.95 0.00 N	10.98 0.83 0.00 N	22.28 1.57 0.00 N	29.78 2.38 0.00 N	28.37 2.04 0.00 N	29.13 1.99 0.00 N	31.88 2.19 0.00 N	39.72 2.75 0.00 N	36.40 2.91 0.00 N	32.41 2.12 0.00 N	34.07 2.34 0.00 N	36.11 2.65 0.00 N	37.11 2.66 0.00 N	45.26 3.49 0.00 N	50.62 3.92 0.00 N	32.04 2.27 0.00 N	33.23 2.38 0.00 N	29.10 2.27 0.00 N	20.34 1.71 0.00 N
WADING RIVER_IC_3 23601	26.83 2.07 0.00 N	27.65 1.92 0.00 N	19.81 1.25 0.00 N	13.23 0.85 0.00 N	6.23 0.47 0.00 N	12.34 0.95 0.00 N	10.98 0.83 0.00 N	22.28 1.57 0.00 N	29.78 2.38 0.00 N	28.37 2.04 0.00 N	29.13 1.99 0.00 N	31.88 2.19 0.00 N	39.72 2.75 0.00 N	36.40 2.91 0.00 N	32.41 2.12 0.00 N	34.07 2.34 0.00 N	36.11 2.65 0.00 N	37.11 2.66 0.00 N	45.26 3.49 0.00 N	50.62 3.92 0.00 N	32.04 2.27 0.00 N	33.23 2.38 0.00 N	29.10 2.27 0.00 N	20.34 1.71 0.00 N
WALDEN___HYDRO 24148	26.41 1.66 0.00 N	27.33 1.61 0.00 N	19.64 1.09 0.00 N	13.12 0.73 0.00 N	6.15 0.38 0.00 N	12.05 0.66 0.00 N	10.79 0.64 0.00 N	22.10 1.39 0.00 N	29.40 1.99 0.00 N	28.25 1.92 0.00 N	29.15 2.02 0.00 N	31.89 2.19 0.00 N	39.73 2.76 0.00 N	36.00 2.51 0.00 N	32.60 2.31 0.00 N	34.17 2.45 0.00 N	36.01 2.55 0.00 N	37.07 2.62 0.00 N	45.11 3.34 0.00 N	50.46 3.76 0.00 N	32.10 2.32 0.00 N	33.19 2.34 0.00 N	28.83 2.00 0.00 N	20.03 1.40 0.00 N
WARRENSBURG____ 23737	26.84 2.09 0.00 N	27.88 2.15 0.00 N	20.04 1.49 0.00 N	13.32 0.93 0.00 N	6.20 0.43 0.00 N	12.23 0.84 0.00 N	11.04 0.90 0.00 N	22.72 2.01 0.00 N	30.27 2.87 0.00 N	28.99 2.65 0.00 N	29.99 2.85 0.00 N	32.96 3.27 0.00 N	41.07 4.10 0.00 N	37.06 3.57 0.00 N	33.48 3.19 0.00 N	34.86 3.13 0.00 N	36.49 3.03 0.00 N	37.39 2.93 0.00 N	45.63 3.86 0.00 N	51.25 4.55 0.00 N	32.66 2.88 0.00 N	34.03 3.17 0.00 N	29.30 2.46 0.00 N	20.38 1.75 0.00 N
WATERSIDE___6 8 9 23538	26.75 1.99 -0.01	27.63 1.91 0.00	19.82 1.27 0.00	30.28 0.82 -17.08	31.75 0.43 -25.55	31.75 0.77 -19.59	31.75 0.75 -20.85	31.79 1.66 -9.43	32.75 2.32 -3.04	33.73 2.18 -5.22	30.50 2.27 -1.10	32.13 2.43 0.00	40.00 3.03 0.00	36.31 2.81 0.00	32.92 2.63 0.00	34.43 2.70 0.00	36.21 2.75 0.00	37.25 2.81 0.00	45.23 3.47 0.00	50.70 4.01 0.00	32.27 2.49 0.00	33.38 2.53 0.00	29.76 2.30 -0.62	20.31 1.64 -0.04

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	26.28 1.53 0.00 N	27.23 1.50 0.00 N	19.58 1.03 0.00 N	13.09 0.70 0.00 N	6.13 0.36 0.00 N	12.02 0.63 0.00 N	10.75 0.61 0.00 N	22.05 1.34 0.00 N	29.34 1.94 0.00 N	28.25 1.91 0.00 N	29.17 2.04 0.00 N	31.92 2.23 0.00 N	39.73 2.76 0.00 N	36.01 2.52 0.00 N	32.58 2.30 0.00 N	34.15 2.43 0.00 N	36.01 2.55 0.00 N	37.10 2.65 0.00 N	45.11 3.34 0.00 N	50.47 3.77 0.00 N	32.12 2.35 0.00 N	33.19 2.34 0.00 N	28.78 1.94 0.00 N	19.93 1.30 0.00 N		
WEST BABYLON___IC 23714	27.20 2.45 0.00 N	28.09 2.37 0.00 N	20.13 1.58 0.00 N	13.45 1.06 0.00 N	6.31 0.54 0.00 N	12.48 1.09 0.00 N	11.10 0.95 0.00 N	22.60 1.89 0.00 N	30.17 2.77 0.00 N	28.85 2.51 0.00 N	29.66 2.53 0.00 N	32.45 2.76 0.00 N	40.42 3.45 0.00 N	36.85 3.35 0.00 N	33.03 2.74 0.00 N	34.70 2.98 0.00 N	36.59 3.12 0.00 N	37.61 3.16 0.00 N	45.83 4.06 0.00 N	51.22 4.53 0.00 N	32.61 2.83 0.00 N	33.84 2.98 0.00 N	29.64 2.81 0.00 N	20.62 2.00 0.00 N		
WEST CANADA___HYD 24049	25.09 0.34 0.00 N	26.08 0.35 0.00 N	18.79 0.24 0.00 N	12.55 0.17 0.00 N	5.85 0.08 0.00 N	11.53 0.14 0.00 N	10.28 0.13 0.00 N	21.01 0.30 0.00 N	27.85 0.44 0.00 N	26.77 0.44 0.00 N	27.58 0.45 0.00 N	30.20 0.50 0.00 N	37.59 0.62 0.00 N	34.00 0.51 0.00 N	30.75 0.46 0.00 N	32.22 0.50 0.00 N	33.97 0.51 0.00 N	34.97 0.52 0.00 N	42.40 0.63 0.00 N	47.46 0.76 0.00 N	30.26 0.48 0.00 N	31.32 0.46 0.00 N	27.20 0.37 0.00 N	18.86 0.23 0.00 N		
WESTERN_NY_WIND 24143	24.84 0.08 0.00 N	25.80 0.07 0.00 N	18.52 -0.03 0.00 N	12.29 -0.10 0.00 N	5.61 -0.16 0.00 N	11.48 0.09 0.00 N	10.29 0.15 0.00 N	20.96 0.25 0.00 N	27.34 -0.06 0.00 N	26.11 -0.23 0.00 N	26.89 -0.25 0.00 N	29.15 -0.55 0.00 N	36.04 -0.93 0.00 N	32.88 -0.61 0.00 N	29.70 -0.59 0.00 N	31.20 -0.53 0.00 N	33.04 -0.42 0.00 N	33.97 -0.49 0.00 N	40.76 -1.01 0.00 N	45.55 -1.15 0.00 N	29.43 -0.35 0.00 N	30.55 -0.30 0.00 N	26.95 0.11 0.00 N	18.61 -0.02 0.00 N		
WESTOVER___LESR 323668	25.35 0.60 0.00 N	26.40 0.67 0.00 N	19.02 0.47 0.00 N	12.70 0.31 0.00 N	5.91 0.14 0.00 N	11.67 0.28 0.00 N	10.46 0.32 0.00 N	21.46 0.75 0.00 N	28.32 0.92 0.00 N	27.16 0.83 0.00 N	28.08 0.94 0.00 N	30.63 0.94 0.00 N	38.11 1.14 0.00 N	34.54 1.05 0.00 N	31.22 0.93 0.00 N	32.77 1.05 0.00 N	34.55 1.09 0.00 N	35.53 1.08 0.00 N	43.02 1.25 0.00 N	47.97 1.27 0.00 N	30.64 0.86 0.00 N	31.78 0.93 0.00 N	27.72 0.88 0.00 N	19.18 0.55 0.00 N		
WETHRSFD_WT_PWR 323626	24.74 -0.01 0.00 N	25.81 0.08 0.00 N	18.53 -0.02 0.00 N	12.32 -0.07 0.00 N	5.65 -0.12 0.00 N	11.45 0.06 0.00 N	10.28 0.13 0.00 N	20.98 0.27 0.00 N	27.33 -0.08 0.00 N	26.06 -0.27 0.00 N	26.81 -0.32 0.00 N	29.05 -0.65 0.00 N	35.90 -1.06 0.00 N	32.71 -0.79 0.00 N	29.52 -0.77 0.00 N	30.99 -0.73 0.00 N	32.73 -0.73 0.00 N	33.62 -0.83 0.00 N	40.29 -1.47 0.00 N	44.85 -1.85 0.00 N	28.84 -0.94 0.00 N	29.88 -0.98 0.00 N	26.33 -0.50 0.00 N	18.22 -0.41 0.00 N		
YORK___WARBASSE 23770	26.84 2.09 -0.01 N	27.72 2.00 0.00 N	19.87 1.32 0.00 N	13.20 0.82 0.00 N	6.20 0.44 0.00 N	12.16 0.77 0.00 N	10.90 0.75 0.00 N	22.37 1.66 0.00 N	29.72 2.32 0.00 N	28.51 2.18 0.00 N	29.42 2.29 0.00 N	32.21 2.51 0.00 N	40.10 3.13 0.00 N	36.38 2.88 0.00 N	33.00 2.71 0.00 N	34.50 2.78 0.00 N	36.30 2.84 0.00 N	37.36 2.91 0.00 N	45.37 3.60 0.00 N	50.88 4.18 0.00 N	32.38 2.60 0.00 N	33.54 2.68 0.00 N	30.09 2.44 -0.82 N	20.38 1.70 -0.06 N		